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CHAMPION'S 194

ORCHARD AND GARDEN
PLANTING GUIDE

RECEITED

JAN 2 4 1947 🖈



HYBRID BLUEBERRY — See List Page :

SEEDS ROSES VINES SHRUBS FRUIT TREES SHADE TREES EVERGREENS

CHAMPION NURSERIES

PERRY (Phone 2451) OHIO

TO OUR FRIENDS:

We wish to take this opportunity to extend our appreciation to increasing thousands of customers who are buying from us each season. More people planted Champion Fruit Trees and Berry Plants than in any previous year of the 55 which we have been in business. This year we present our new catalogue to thousands of new prospects who have become acquainted with our nursery through friends who are our well satisfied customers.

It is our aim to grow and supply you with the finest, most productive fruit trees and plants which it is possible to grow. For the past 55 years it has been our aim to improve and select the best strains of fruit trees and even this year the selection and improving remains our chief objective. We take great pride in the Quality Fruit Trees and Plants we grow, and we are able to give personal supervision to each and every order. It is our desire, and with untiring effort we



A. N. Champion

C 1 CHAMBERLIN PRESIDEN W H KING VICE PRES



A A SEARLE SECY & TREAS
K W SPARR ASST TREAS & TRUST OFFICE
R S COWDERY ASST TREAS

THE GENEVA SAVINGS AND TRUST COMPANY



GENEVA, OHIO

January 29, 1945

To Whom It May Concern:

The Champion Murseries, A. M. Champion of Perry, Ohio, have been customers of the Ceneva Savings and Trust Company for a good many years, and carried a substantial balance.

I have had occasion to watch the Champion Nurseries and their fair dealings with the public, and do not nesitate to say that I think they are absolutely honest, fair in their dealings, and reliable.

Yours truly,

a.a. Searle

President

AAS/ts

work with the one object in view, that every customer be a **SATISFIED CUSTOMER**.

In supplying you with our stock we feel that we are giving you the best stock obtainable. If at any time questions arise regarding selection of varieties, planting, or after care, do not hesitate to write and we will be pleased to give any information possible.

It is easy to order by mail and while we do a large mail order business we also extend to our friends an invitation to visit our nurseries and make a personal selection of trees. After your first order of CHAMPION STOCK you too will join the large list of our satisfied customers.

Yours very truly,

A. N. CHAMPION

SATISFACTION GUARANTEED

We guarantee the delivery to YOU, our CUSTOMER, of all nursery stock in first class condition. If for any reason at all, the shipment does not arrive in first class condition, notify us at once and we will make prompt satisfactory adjustment.

We guarantee our stock to be true to name. We do our best to avoid mistakes. However, mistakes do occur and when they do we will replace the stock which proves untrue to name or refund the Purchase Price.

We guarantee to deliver to you healthy, vigorous stock, free from disease which if properly handled and planted will grow. However, if, due to unfavorable weather, such as drought, excessive rainfall, or other conditions over which we have no control, they fail to grow, we will replace at half price. You must notify us of the failure to grow not later than JULY 10th following the season in which they were purchased.

For your assurance of buying trees which are true to name we ask you to read the statement of inspection which appears on this page. To our new customers, you may write to the Ohio Agricultural Experiment Station at Wooster, Ohio; to the Michigan State Experiment Station at Lansing, Mich., or to the Department of Horticulture at Ohio State University, Columbus, Ohio.

As to our reliability in financial matters, we call your attention to the letter which appears on the opposite page. You may also write to the Citizens Bank, Madison, Ohio, The Federal Savings and Loan, Painesville, Ohio, or to any place of business in Perry, Painesville, Madison, or Geneva.

MASSACHUSETTS TRUENESS-TO-NAME INSPECTION SERVICE

A service to nurserymen and fruit growers to promote trueness to name of fruit varieties. Sponsored by The Massachusetts Fruit Growers' Association

Statement of Inspection for Trueness-to-name

Amherst, Mass., September 12, 1946

To Whom It May Concern:

This is to state that all of the saleable apple, pear, plum and sweet cherry stock now growing in Champion Nurseries, Perry, Ohio, have been examined for trueness-to-name by A. P. French, O. C. Roberts, W. D. Weeks, and W. H. Thies. To the best of our knowledge and belief, these trees are true-to-name as they now stand in the nursery row.

The saleable peach trees in this nursery were also examined and any mixtures observed were rectified. While it is impossible to positively identify all peach varieties in the nursery row, it is possible to eliminate a hgh percentage of the mixtures.

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Jumbo Fruit Trees

PLANT OUR **JUMBO** FRUIT TREES And Insure a QUICK PROFITABLE CROP of DELICIOUS Fruit

We have a limited amount of these Jumbo trees. We suggest that you place your order promptly to avoid being disappointed. Without a doubt we will be sold out of this size early.

DON'T be one of those DO IT TOMORROW people because I can honestly assure you that it will be only those who order promptly who will be sure of having their order filled completely. This year there is a heavy demand for fruit trees especially for "Jumbo" trees and I can assure you that before the shipping season rolls around we will be receiving orders for "Jumbo" trees which we will have to return to the customer with the following written on the order, "SOLD OUT OF "JUMBO" TREES FOR THIS SEASON." It should be and it will be first orders received will be the first orders set aside for shipment at your direction.

Jumbo Trees are too large to ship Parcel Post. We recommend Railway Express.

We offer to our customers and friends a select grade of our already famous fruit trees. These are called "Jumbo Trees" and when it is possible to reduce the time between planting and when you pick your first fruit from one-half to three-quarters of the time required by most regular nursery grade trees, to bear, you can readily understand why these are correctly named "Jumbo" trees. Many of these trees will bear the first or second year after planting and as you know this is a much shorter period than is required by most of the regular nursery grade trees.

The SUPPLY of these "Jumbo" trees is limited and if you are anxious to make use of this wonderful opportunity we would suggest that you fill out the encosed order sheet at once so you will be sure to



BALDWIN APPLE

receive your ORDER of "Jumbo" trees which will be shipped to you at the correct planting time or you may specify the shipping date if you so desire.

VARIETIES

Limit your selection of "Jumbo" Fruit Trees to the following varieties. Smaller trees are listed on the following pages.

"JUMBO" APPLE TREES

RED DELICIOUS

. \$3.00

"JUMBO" SWEET CHERRY TREES \$4.00

BING BLACK TARTARIAN GOV. WOOD NAPOLEON WINDSOR LAMBERT

JONATHAN GRIMES GOLDEN STAYMAN WINESAP YELLOW DELICIOUS

"JUMBO" PEACH TREES

\$3.00

CHAMPION
CUMBERLAND
GOLDEN JUBILEE
HALE-HAVEN
ELBERTA
SOUTH HAVEN
SHIPPER'S LATE RED
BELLE OF GEORGIA
J. H. HALE

"JUMBO" SOUR CHERRY TREES \$3.50

EARLY RICHMOND

"JUMBO" PRUNE & PLUM TREES \$3.50

ITALIAN PRUNE STANLEY PRUNE LOMBARD BARTLETT
CLAPP'S FAVORITE
DUCHESS
FLEMISH BEAUTY

KIEFFER

"JUMBO" APRICOT TREES
HUNGARIAN

"JUMBO" PEAR TREES

. : . \$3.50

\$3.50

NEW GIANT Cultivated Blueberries

- PROFITABLE TO GROW
- DELICIOUS BERRIES
- VERY ORNAMENTAL

	4			2	4	10
6-12	in.	 		\$2.80	\$4.60	\$10.00
12-18	in.	 		3.90	6.20	13.50
18-24	in.	 		. 5.50	9.40	20.00

ONCE PLANTED LASTS A LIFETIME

Blueberries are not only the largest money makers of all time commercially, but are also one of the easiest fruits to grow. The berries bring up to 75c per quart — \$400.00 per acre the third year. They are exquisitely mild, sweet and delicious and bring highest prices on the market. The demand for Blueberries is practically unlimited. A planting lasts a lifetime with proper care and the plants will pay for themselves their first crop. A few bushes planted in the shrub border and in the garden will be sufficient to supply you with berries for years.

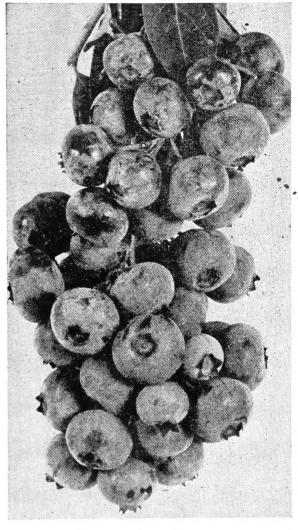
BLUEBERRIES — EASY TO GROW

Set the berries 5 by 7 feet apart in moist, acid soil. If your soil is sweet, it may be made acid by mixing with it a little quantity of acid peat, rotted leaves and pine needles, or similar material. Fruit ripens over a period of several weeks. Plant two or more varieties so as to insure proper pollenization.

VERY ORNAMENTAL

As an ornamental shrub the Blueberry cannot be surpassed. Full of lovely pink blooms, which open to bell-





shaped white flowers in June. Plants are compact, low growing, having waxy green leaves which turn red during the fall. Twigs are reddish brown and very showy during the winter.

5 Varieties Apples On a TreeQUINTUPLET

FRUIT TREES

It's a one-tree orchard. We have grown these for years and can recommend them highly. The ideal tree to plant in limited areas.

PRICE

2-year-old, 5-6 ft. tall \$3.50 each

VARIETIES ON EACH TREE Anoka, Grimes Golden, Jonathan, Delicious & Staymens Winesap.

PEACH TREES FROM ORCHARDS with HIGH PRODUCTION RECORDS

CHAMPION'S PEACH TREES ARE TESTED AND PROVEN STRAINS

Without a doubt there are no better peach trees produced than the ones which are grown on sandy or gravelly loam soil and in the winter conditions which exist here at Perry. This type of soil produces a very fibrous root system and the winter weather which we have tends to develop a strong, healthy, vigorous, hardy tree. We are large growers of Peach Trees and we are justly proud of the long list of commercial planters who depend on us for trees in their new plantings. Peaches can be grown on any soil that will produce the average yield of farm crops, however, they are especially adapted to lighter soils.

BELLE OF GEORGIA. Very large white with red cheek, of excellent quality and flavor. A very productive variety. August.

CHAMPION. An extremely large, handsome early variety, creamy white with red cheek. Hardy and productive. Follows Carman in August.

CUMBERLAND. A seedling crossed with Greensboro. The tree is a vigorous grower and as hardy as Carman. The fruit is larger than Belle of Georgia; attractively colored with red and oval in shape. The flesh is white almost free, firmer and better quality than Carman. Ripens five days ahead of Carman.

ELBERTA. The most widely planted peach variety in America. A very large yellow fruit with a red cheek, a good shipper and succeeds everywhere. Ripens in September.

EARLY ELBERTA. Ripens about a week earlier than Elberta and is a little better in quality.

GOLDEN JUBILEE. A large early yellow peach of the Elberta type. Ripening three weeks ahead of Elberta. The skin is yellow blushed with red. Flesh juicy, tender, and sweet, and a good freestone.

HALE-HAVEN. A large new yellow freestone; developed at the Michigan experiment station by crossing the two popular varieties J. H. Hale and South Haven. Its high color before ripening gives it a great market value because of the advantage of premature picking, packing and shipping without loss.

J. H. HALE. Large yellow freestone, of good quality ripening just before Elberta.

LEMON FREE. Large, resembling a lemon in shape and color, immensely productive and of excellent quality for canning. Late September.

ORIOLE. Another variety from the New Jersey Station is ready by the middle of August. The fruit is medium to large, roundish, yellow, very good in quality and a freestone.

ROCHESTER. A fine peach of good size. Bears young and a good cropper, ripening about August 10.

The Sensational

RED HAVEN

Tops All Extra early Peaches

Earliest Yellow Freestone Peach

The new early ripening Yellow Peach that ripens about 10 days before Golden Jubilee.

The most promising early ripening yellow freestone Peach ever introduced. A cross between Hale-Haven and Kalhaven made at the South Haven, Michigan Experiment Station. Brilliant red color with creamy yellow background, smooth skin, almost fuzzless. Reddens before it ripens. Bears heavy crops and should be thinned for best results. Every grower should try RED HAVEN. Supply of trees is limited—order early.

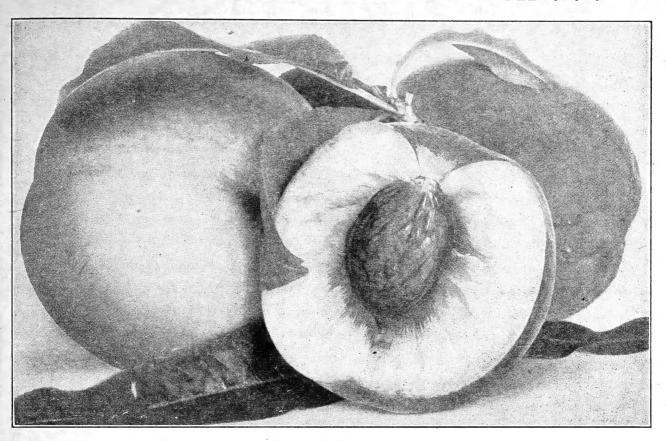
SALBERTA. A highly successful cross between Salway and Elberta retaining the size of Elberta and the lateness of Salway, making it a truly wonderful peach. Ripens late September.

SHIPPER'S LATE RED. The tree is hardy and comes into bearing young and annually, the fruit a little larger than Elberta and is covered with red. Sweet and juicy of good flavor and free stone. It hangs well on the tree a week to ten days after ripe making it a very favorable market sort, ripening the last of September.

SOUTH HAVEN. The meat is yellow, juicy and sweet, the skin being yellow with one blotch of red, the fruit is above average size and is an extra good peach either for home use or for market. September first.

WILMA. Fruit is as large as Elberta, but colors much better, and ripens about ten days later. Its more attractive color outsells Elberta. Also often known as Late Elberta,

A LEADER --- AND WHAT A PEACH . . .



GOLDEN JUBILEE PEACH

Prices of All Peach Trees

			50 or
	1-9 1	0-49	more
5 to 6', 11/16 u	p\$1.75 \$	1.40	\$1.25
4 to 5', % to	1½" 1.50	1.20	.95
3 to 4', 7/16 to		1.05	.80
2 to 3', 5/6 to		.90	.70
Whips 2 to 3		.80	.55
Whips, 18 to	24" .70	.55	.45
* Supply li	imited. Order	early	

INTRODUCING FIVE

description of the flesh of some varieties. The gualty of the free well even after they become firm ripe either in dry or wet seasons. This is a distinct advantage to the grower. The yellow orange color of the flesh is not only exceptionally attractive but it retains this color well, after the peaches are sliced. It does not trun an unappetizing brown as does the flesh of some varieties. The edible quality of the fruit is much superior to Elberta and lacks the bitterness of that variety.

SUMMERCREST

a rule appear to object if peaches are somewhat tart, but late in August many persons seek a peach which is quite sweet and free from bitterness. Summercrest is a large oval yellow freestone which meets these requirements. No one wants an Elberta after eating a ripe Summercrest. The fruit is well colored, but not quite as high in color as Goldeneast. It is as hardy as J. H. Hale and does well on light soils.

OUR 1946 INTRODUCTION

ALBRU
A peach as large or larger than Hale. However, in many ways it excells Hale. It ripens in like season and is a large round red cheeked peach of excellent quality. It handles well, thus making it a fine variety both for retail and wholesale markets. We have watched it in bearing for several years and consider it an outstanding peach. The tree is a good grower and as this-variety bears consistently it should have a large spot in every orchard.

ALL STAR PEACHES.

TRIOGEM

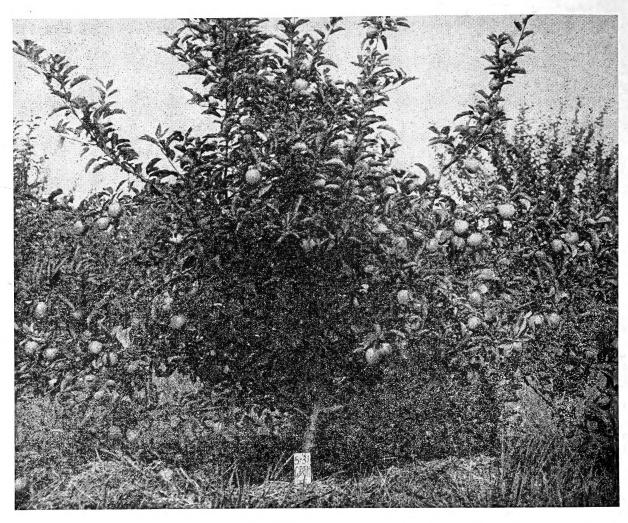
A firm, yelow-fleshed freestone of high quality ripening 2 or 3 days after Golden Jubilee. It is a beautiful peach because of its high color and can be classed as an excellent shipper. It requires good peach soil and good culture to insure the most desirable size. It is a better commercial variety than Golden Jubilee. Among the newer peaches it is an outstanding variety in its season and deserves a good trial.

**SUNHIGH* A large, firm, yellow-fleshed freestone of exceptionally high quality ripening a few days before Goldeneast. When ripe it is a freestone, but sometimes the firm flesh adheres slightly to the pit when hard ripe. The fruit buds are somewhat hardier than Goldeneast and for that reason it has been more productive in those areas in which low winter temperatures occur frequently. It comes to us well recommended as a variety to precede Goldeneast.

** FIREGLOW*

A large oval yellow fleshed peach, which begins to ripen a few days after Golden Jubilee. The fruit is firm and ripens slowly after being picked. The color is very bright for several days before ready to pick and its all over red color makes it readily saleable while yet very firm. It is a freestone and of very good quality. It is somewhat tender in bud and should be planted in mild peach weather conditions.

DWARF APPLE TREES ON MALLING UNDERSTOCK



STAYMENS WINESAP DWARF APPLE TREE

These small but heavy bearing trees were developed to fill a long felt need. Many small homes are on city lots so small that it is quite impossible to grow regular fruit trees. These trees are really small when mature and can be planted as close as ten to twelve feet. But the best part of all is that they produce full sized fruit which in every respect is equal to the fruit grown on large regular size trees. Of course these small midget trees cannot be expected to have as much fruit on each tree as do the large ones. However, rest assured that they do bear enough to supply the average family.

4 to 5 ft. \$4.00 each; 3 to 4 ft. \$3.50 each; 2 to 3 ft. \$3.00 each Red Delicious, Jonathan, McIntosh, Staymens Winesap, Wealthy, Yellow Transparent

DWARF PEAR TREES . . .

These trees are like the dwarf apple, created for a special need. They are ideal for the home owner with a small lot. They take up very little space and yet are very productive, taking into consideration the miniature size of the tree.

4 to 5 ft. \$3.00 each; 3 to 4 ft. \$2.50 each; 2 to 3 ft. \$2.00 each Bartlett, Duchess and Seckel

PLANTING DIRECTIONS: When planting any dwarf fruit tree make sure that the bud union, which is the slight crook just above the roots, is one to two inches above the level of the ground after planting. Should the portion of the tree above the bud union be under the ground it will develop roots and the tree will no longer remain a dwarf.

CHAMPION'S APPLE TREES FROM TESTED BEARING ORCHARDS

In making your selection of varieties both for the home orchard and for your commercial planting you will find most of the better varieties which have proven successful in the section where you live. Varieties ripening over the entire apple season are here — varieties well chosen both for their shipping and keeping qualities. When choosing varieties for your home orchard always pick a large percentage of trees having fruit which ripens in late fall as these are the ones which will keep and may be enjoyed through the winter months. Always keep in mind that our trees are northern grown and have proven very satisfactory to growers universally because of the extra strength and hardiness our climate develops in them. It will more than pay you to plant fruit trees tempered and hardened in our northern climate.

APPLE TREE PRICES

1 to 9 10 to 49 50-299

2 yr., 5 to 6', 1\(\int_6''\) up \$1.85 \$1.55 \$1.25 2 yr., 4 to 5', \(\int_6\) to 1\(\int_6''\) 1.50 1.20 .95 2 yr., 3 to 4', \(\int_6\) to \(\int_6''\) 1.25 1.00 .80

ASTRACHAN, RED, (Summer). The trees come into bearing young and bear regularly and abundantly. The fruit is the standard large red summer apple. They are fit for cooking long before maturity and when fully ripe are fine for dessert, having a long season of usefulness. Ripens about the last of July.

BALDWIN, (Winter.) Large, bright red, crisp, juicy and firm. The old favorite for market and home use and probably the most extensively planted.

BANANA, (Winter). An early bearer, yellow shaded with bright crimson, flesh fine grained, rich sub-acid, aromatic, and high quality.

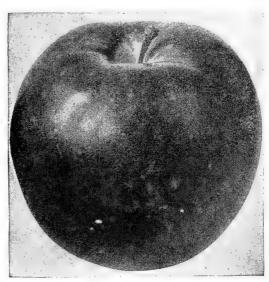
CHAMPION'S SUPREME. A large well colored fruit, ripening in July and August. It is a great favorite with the home gardener as it quite often bears some fruit the following year after planting.

CORTLAND, (Winter). A derivation of McIntosh, but ripening about two weeks later. Thrifty, comes into bearing when young and remains a long time. Fruits abundant, large, round, with heavy overlay of shaded reds. Hangs on the tree longer than McIntosh and is a little tougher skinned, making a better shipper.

DELICIOUS, (Winter Red Delicious). Fruit large, dark red, flesh fine grained, crisp and melting. Its taste is very mildly acid making it a favorite as an eating apple and for use in desserts and salads. A splendid keeper and shipper.

DOUBLE RED DELICIOUS. (Winter). A remarkable variety rapidly taking first place. Fruit extra large; color bright red; flesh white and fine grained, rich, melting and juicy, of the very highest quality; tree young bearer, sometimes at age of three years from planting; good keeper in most sections; annual bearer.

YELLOW DELICIOUS. (Winter). Same delicious quality, but the color is a clear bright yellow. Tastes more mild and even better than Grimes Golden. Firm, crisp, and very juicy.



NORTHERN SPY APPLE

DUCHESS OF OLDENBURG (Autumn). Commonly known as Duchess. Tree is a smaller grower and comes into bearing young making an excellent filler. The fruit is large striped red and yellow, flesh white, juicy, and of excellent flavor, the best general purpose apple of the season ripening in August and September.

GRIMES GOLDEN, (Winter). Good sized yellow, very productive, and of high quality.

JONATHAN. (Winter). The extra quality, medium red friut by general consent is placed among the very best in both appearance and quality.

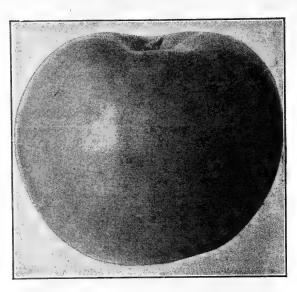
KENDALL. (Autumn). Handsomely colored the entire surface with dark red covered with a rich bloom. Its season is about that of McIntosh but it keeps a little longer. The apples are large, firm in outline, and when properly ripened, possess the whitish fine grained flesh of McIntosh. The flavor is more sprightly than McIntosh. The apples hang better McIntosh but not as well as Cortland.

KING. (Winter). A large red apple of good quality. Good for the home orchard or for market. Tasty, rich, sub-acid apple of mild flavor — one you will like to eat.

LODI. A new variety which greatly resembles one of its parents, Yellow Transparent. However, the fruits are larger and ripen a little later. This variety tends to bear very young and is an annual bearer. It is fast becoming a commercial variety.

MELBA. A new red striped apple resembling McIntosh in type, flavor and quality, but not in color; shape is nearly the same. A very fine apple of late summer or early fall season suitable for home or market.

CHAMPION'S TREES FROM HIGH PRODUCTION STRAINS



RED SPY APPLE

MACOUN, (Autumn). A late McIntosh type apple ripening about ten days later than McIntosh. Dark red with whitish close grained flesh. Fine quality. A heavy and regular bearer, introduced and recommended by the New York State Experiment Station. November.

MAIDEN BLUSH. This is an old favorite known by fruit growers for many years and holds its popularity chiefly by its distinctive and very handsome crimson cheeked, lemon yellow fruits. Very good for cooking, drying and for market. Keeps well until November.

McINTOSH. An exceedingly valuable, hardy, attractive apple; good sized, nearly covered with red. Flesh white, fine, very tender, juicy and refreshing. Trees hardy, vigorous and a good annual bearer. Comes into bearing young, yielding large crops, ripens in September.

NORTHERN SPY. This is the real favorite of most of the people that really know it. It takes several years before the tree comes into bearing but when it arrives at the bearing stage one is well repaid for waiting, for it ranks among the top in quality and is excelled by few in keeping. Fruit large slighty conical, brightly striped with sunny side red, flesh white and tender. Keeps well.

RED ROME BEAUTY. An improvement over the old fashioned Rome Beauty, due largely to its more intense red color which greatly aids in its market value.

RED SPY. A typical Spy except for its deep red color. Bears a year sooner than Northern Spy but still has the Spy good qualities of rich taste, tenderness and keeping qualities. Very hardy reliable bearer.

R. I. GREENING. Trees are of large size and have a large spread of branches. This is the favorite green apple on the market today and ranks among the leading six commercial varieties.

STAYMENS WINESAP. Tree a quick and large grower coming into bearing at an early age, often producing a barrel to a tree when five years old. From medium to large attractive fruits green and yellow overlaid by dark red stripes.

ROME BEAUTY. The tree is of medium size and comes into bearing young. The apples are large, handsome, uniform in size and shape, thick skinned and therefore ship and keep well. November to May.

EARLY McINTOSH. An exceedingly valuable, hardy, attractive apple; good sized, nearly covered with red. Flesh white, fine, very tender, juicy and refreshing. Tree hardy, vigorous and a good annual bearer. Comes into bearing young, yielding large crops, ripens in September.

SWEET BOUGH. The tender flesh and delicate sweetness of the fruit when eaten out of hand remain in the fruit whatever way the apple is prepared. The skin is a little too tender for long distance shipping but is ideal for home use or a local market. The pale yellow fruit ripens in August.

WEALTHY. One of the best early winter red apples, and due to its early bearing is much used as a filler. Flesh white, tender, juicy, sub-acid, quality very good.

YELLOW TRANSPARENT. The tree is not a large grower but is extremely hardy and comes into bearing young. The apples are above medium size and are of a clear yellow color. Ideal for home market and a good seller.

YELLOW DELICIOUS. Winter. Same delicious quality, but the color is a clear bright yellow. Tastes more mild and even better than Grimes Golden. Firm, crisp and very juicy.

CRAB APPLES

HYSLOP. Has long been one of the standard American crab apples, and is widely cultivated. The apples are a brilliant dark red overlaid with a heavy blue bloom.



CORTLAND APPLE

PLANT CHAMPION'S PEAR TREES PRODUCED FROM BLIGHT RESISTANT STRAINS

Cope's Seedless Pear

This new amazing pear resembles Bartlett in shape, size and color but posesses many qualities which are not found in Bartlett.

First it is Seedless and Coreless. Naturally this does away with core-rot which is so prevalent in other varieties of pears. This wonderful pear shows great resistance to the fatal fire blight.

It ripens a few days later than Bartlett which makes it a valuable market pear as well as a wonderful pear for home use. Imagine the time saved and the amount of fruit saved by the one reason of not having to core each pear when preparing it for table use or for canning.

PRICE OF COPE'S SEEDLESS PEAR 5 to 6 ft., 1 to 5 trees, \$3.50 each

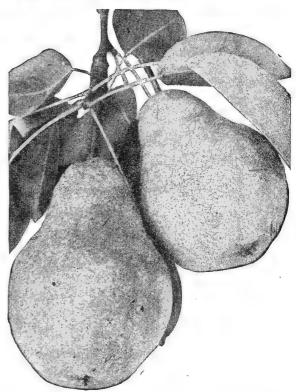
PEAR TREE PRICES

SUMMER VARIETIES

BARTLETT. Leads all the pears for the number of trees planted, as it is readily adaptable to a wide range of soil and climatic conditions. The fruits are large, handsome, and of a high quality, keeping and shipping remarkably well making it very desirable for the table or for market use.

CLAPPS FAVORITE. It is the standard late summer pear to precede Bartlett, which it much resembles, in size, shape, flavor, and color. Does best in heavy clay soil.

GORHAM. The fruit ripens two weeks later than Bartlett and keeps a month longer. The fruit resembles Bartlett in size, color, and shape. The flavor is sweet and has a very marked and pleasing aroma. The flesh is white, tender and juicy, making it one of the best-flavored pears of its season. Plant Gorham for pears to follow Bartlett. Valuable for dessert and canning.



ANJOU. Trees are vigorous, growing rapidly and come into bearing young. The fruits are large, uniform greenish yellow, with firm, juicy flesh, and as an early winter pear it has no superiors and few equals.

BOSC. The fruits of this pear are nearly flawless in every character, extra large, long and tapering russet, good shipper and usually brings the highest market price. The quality is very good, Seckel being the only other pear surpassing it as a dessert.

DUCHESS. Very large rich and juicy. Pick them before maturity, wrap in tissue paper and pack them away for complete ripening.

FLEMISH BEAUTY. A large, beautiful, very juicy and rich pear. One of the hardiest trees and very productive. Does well in all climates. September.

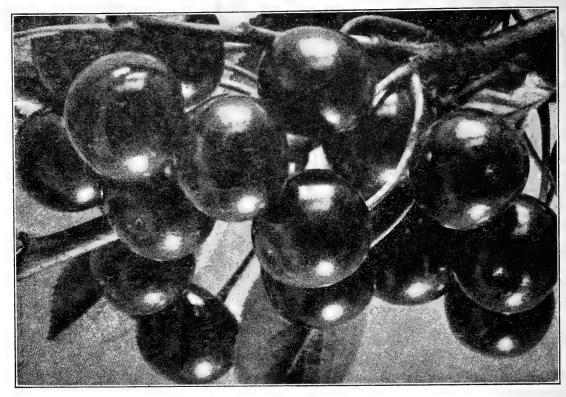
KIEFER. The large size, handsome appearance, and remarkable keeping and shipping qualities puts the fruit among the best keepers.

SECKEL. (Sometimes called the sugar pear.) A small pear of excellent flavor, fine for pickling or dessert, very productive and a profitable commercial pear. Seckel stands almost alone in vigor of trees and immunity to blight.

SHELDON. Medium sized, yellow, with a rich shaded cheek, flesh a little coarse, melting and juicy, and ranks with the leaders in quality.

CHAMPION'S CHERRY TREES

S W E E



MONTMORENCY SOUR CHERRIES -

	sv	۷E	ΕT	· C	HEI	RR	RRY TREE PRICES				
2	yr., yr.,	5 4	to to	6′, 5′,	11/16" %16	an to	d ur) 		10-49 \$2.20 1.90	

SWEET CHERRIES

BING. Very large, dark brown, almost black, flesh firm sweet and delicious. The fruits hang well on the trees and ripen at one time. July.

BLACK TARTARIAN. Black Tartarian is probably the favorite dooryard and roadside sweet cherry in New York State. It also ranks second or third among commercial cherries in the state. This variety is generally free from the worst of cherry diseases. Black Tartarian is earlier than must other sweet cherries. It adapts itself to a wide variety of soil and climatic conditions and therefore is well liked by the home owner. We can not hesitate in assuring you that this cherry will please you.

GOVERNOR WOOD. One of the best sweet cherries, very large, light yellow, marbled with red, juicy, rich and delicious, tree healthy, large and a good bearer.

LAMBERT. Jet black when fully ripe. The fruit is meaty, juicy and has a very rich flavor. Late July.

NAPOLEON. Is the leading firm fleshed sweet cherry. It wins its award due to its large size, handsome appearance and high quality of fruit, and the quantity of fruit that is often produced on a single tree. The tree comes into bearing young and ripens in July.

SCHMIDT. The fruits are black and large being unsurpassed in size by any other cherry. The tree is vigorous and productive. July.

WINDSOR. Fruit large liver colored and distinctive. Flesh remarkably firm and of high quality. A valuable late variety. July.

YELLOW SPANISH. The trees are the largest of all the varieties of sweet cherries. The fruit is large yellow with red blush. Late June.

	so	UR	CHERRY		PRICES 10-49	
2	yr. 3	to 5	ft., 1½" ft., ½" ft., ½"	1.95	1.65	1.20 1.05

POLLINATION: When planting Bing, Lambert or Napoleon be sure to plant one tree of another variety. Windsor is a good variety to use as it is a thrifty, vigorous tree and is a good pollinator.

Plant Champion's improved strain of Montmorency cherries and you will have a sound investment for home use or for market.

SOUR CHERRIES

ENGLISH MORELLO. This cherry is the best of all of its group and is the standard late cherry of North America. Occupying at the close of the season the place held by Montmorency in Mid-season for home market and cannery. It is not a table fruit and is not good when eaten out of hand. In any way when prepared by cooking it is one of the best.

MAY DUKE. One of the oldest and most popular cherries. There are several reasons why it has attained and holds its popularity. It is finely flavored and very delicious to eat out of hand if the fruit is dead ripe. Few or no cherries will thrive in greater variations of soil and climates. We do not hesitate in assuring you that May Duke still remains one of the best.

EARLY RICHMOND. Has long been the leading sour cherry of its season. Tree of medium size and bears heavy crops when it is young. The tree thrives well in a wide range of soil and climatic conditions. June.

MONTMORENCY. This is the most popular sour cherry grown in America. It stands at the top of all sour cherries, vigor, productiveness and quality of fruit.

CHAMPION'S PLUM TREES ARE HIGHEST IN QUALITY

PRICES OF PRUNE, PLUM, NECTARINE, APRICOT AND QUINCE TREES

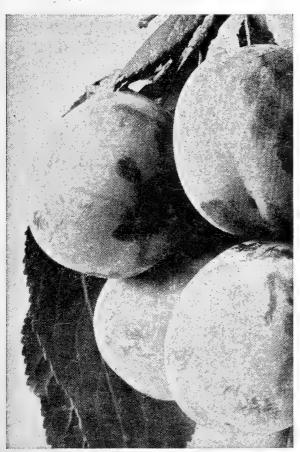
1-9 10-49 50 up
5 to 6 ft. 11/6" ... \$2.25 \$1.85 \$1.40
4 to 5 ft., 1/6" ... 1.95 1.65 1.20
3 to 4 ft. 1/6" ... 1.75 1.45 1.05

ORIENTAL PLUMS

NOTE—Oriental Plums are self unfruitful. T wo or more varieties should be planted for best results.

ABUNDANCE. Medium sized red, with yellow juicy tender flesh. Tree large and hardy, ripening in August.

BURBANK. Large red fruit on a hardy and productive tree in late August.



GRAND DUKE PLUMS

NECTARINES

THE DELIGHT OF THE FAMILY PLANTING

A smooth-skinend Plum-Peach. Tree grows like Peach.

Fruit looks like large Plum. The flavor,
both Peach and Plum.

GOLDMINE. A freestone ripening with Elblerta, medium in size with good quality, and very attractive yellow flesh.

NOTE — Most American and European Plums seem to be self-fertile and produce fruit on their own pollen, but produce better when interplanted with other varieties. Oriental varieties have been found to be self unfruitful and should always be interplanted at all times. Abundance is considered one of the general pollinizers.

BRADSHAW. A very large dark violet red fruit which is excellent for market and shipping. August.

GRAND DUKE. Handsome plum-purple color and firm, meaty flesh. Excellent for shipping. Come in bearing slowly, but bear regularly and abundantly and hold the crop well. Popular as a market plum. Ripens in the late season.

GREEN GAGE. (Reine Claude). Large round greenish yellow, excellent for canning, one of the best varieties. Very productive. September.

IMPERIAL GAGE. This variety is best adapted to light sandy soils, growing largest and being at its best on this type of soil and making a very poor showing on clay soil. On suitable soil this variety possesses all the qualities that constitute a fine plum, the product being adapted alike for dessert, canning, home and market.

LOMBARD. Tree is of medium size, round topped, very hardy and prolific bearer. Fruits medium to large, dark red very attractive and tempting to the eye, and readily saleable. A very profitable market sort. August.

MONARCH. Large deep purplish blue, tree bears young and yields abundantly. A perfect freestone. October.

SHROPSHIRE DAMSON. Tree is a great producer bearing large crops of good dark purple plums year after year. Fine for canning and a good market plum. Oct. YELLOW EGG. Golden yellow with thick bloom. Flesh yellow and juicy. A very large and beautiful plum, fine for local market. September.

PRUNES

GERMAN PRUNE. Large, dark purple and very sweet. A great canner because of its sweetness and its lack of acid. We strongly recommend this prune for home or market.

ITALIAN PRUNE, (Fellenburg). Trees are large hardy well formed and bear abundantly and regularly. The fruit is fine flavored whether eaten out of hand, prepared for the table or cured as a prune. Fruits very large purplish black with very thick bloom. September.

STANLEY PRUNE. Ripens about September 10th. A medium to large blue prune-type plum; flesh is greenish yellow. Juicy, firm and of good quality. Stone is free. Trees bear much younger than German Prune.

QUINCES

CHAMPION. A very large late ripening quince, very productive with flesh almost as tender as an apple.

ORANGE. Fine old variety, large, round, bright yellow, with excellent flavor. October.

APRICOTS

Popular In All Sections Where Peaches Do Well

HUNGARIAN. Grows to an immense size, the fruit large and of a good quality, beautifully colored a deep yellow, with yellow flesh, and a very fine flavor. Will bear the best of any sort in the northeastern section of the United States.

STRAWBERRIES AN EARLY PROFIT MAKER

EVERBEARING

EVERBEARING STRAWBERRY PRICES

25 50 100 250 500 Gem \$1.90 \$3.15 \$5.00 \$10.00 \$15.65 Streamliner . 3.25 5.50 8.50 19.00 35.00

NEW STREAMLINER

We have watched this new outstanding variety here at Perry and can hardly think of anything good enough to describe it. It most certainly surpasses any other variety that we have had the opportunity of watching. Last spring we planted a test plot of 500 plants and soon after planting we started picking and from then on throughout this past season we picked from 10 to 12 quarts each week and they were still loaded with berries when we received our first killing frost. The fruit is of enormous size, nearly round in shape, brilliant red in color, and with a delicious honey sweet flavor. Our supply is somewhat limited and if you desire to try some of these fine berries place your order early.

Surpasses other Everbearing varieties in that it thrives in all soils and throws out plenty of "runner plants" thus making a heavy fruiting row which begins to bear fruit six months after planting. Gem berries are all well rounded in shape, a striking red in color, seeds are few and the flavor is outstanding—sweet and juicy—lacking the acidity of most other everbearers.

DORSETT

THE BERRY SUPREME

Proving an Ideal Berry, Combining Vigorousness
Productiveness and Quality.

Released for introduction by the U. S. Department of Agriculture spring of 1938. The Dorsett surely makes a worthy companion for the Fairfax as each of them seem to have their advantages. The foliage of Dorsett is not as vigorous as Fairfax but equally as resistant to disease. The foliage and fruiting stems are more erect than Premier and it is a free plant maker. The fruit is usually conic in shape. The color is bright red similar to Blakemore. The berries will average much larger than Blakemore although not quite so large as Fairfax. The flavor of Dorsett is not equal to Fairfax but superior to other early berries.

PRICES OF STRAWBERRY PLANTS Standard Varieties

25 50 100 250 500 1000 \$1,15 \$1.90 \$3.00 \$6.00 \$9.40 \$15.00

CATSKILL

A fine, vigorous plant, producing exceptionally large, bright red berries. Begins ripening mid-season, but crop is so large and borne over such a long period that Catskill will still be producing nice berries when some later kinds are nearly gone.

PREMIER

No strawberry ever introduced has brought the returns to the grower that the Premier has, and it still stands unchallenged as a real money-maker. It has a record very hard to equal as an early market berry, and we cannot say too many good things about it. Consider these important facts about Premier and you can readily understand why we say this about it. Until the introduction of the Blakemore it had no equal as a variety that would adapt itself to most all soil and climatic conditions, whether the soil was sandy, clay, loam or rocky, whether it was planted in North Carolina, Mass., or III., you always had an abundance of new plants that were thrifty and disease free. The land did not have to be rich. Of course, it will do better on good soils, but even on comparatively poor soil Premier always makes a showing for you. It can be considered almost frost-proof. It has never failed in a crop in this section since it was introduced. The berries average large and hold up well under heavy crops and unfavorable seasonable conditions; it ripens over a comparatively long period, from two to three weeks; the berries have an attractive bright red color and unusual quality that is surpassed by Chesapeake and possibly Red Gold. It is moderately firm and will carry well to markets up to three hundred miles and farther if handled properly. It is the best of the tried and proven early varieties.

FAIRFAX

They Are Truly Magnificent Examples of Productiveness and Wonderful Quality

Released for introduction by the U. S. Department of Agriculture spring of 1933. It has proved all that has been claimed for it and no grower of strawberries can afford to be without it. The foliage and fruit stems extend well above the ground which tends to give clean fruit and make the fruit more uniform. The Fairfax ripens about the same time as Premier, and its fruiting season extends over a long period. The quality of the Fairfax is equal to the best of our older varieties. The berries are large to very large, of a bright red color at picking time. Like the Bellmar it turns dark after being picked for several days but retains its flavor and firmness.

THE NEW RED RHUBARBS

EARLY PRODUCTION — LONG MARKET SEASON FAIR PRICES — GOOD NET PROFITS RECOMMEND RHUBARB TO EVERY MARKET GROWER

CANADA RED

This splendid type Rhubarb as developed is rapidly becoming a favorite of all the RED types of Rhubarb. It is unique in that the entire rib is a beautiful Cherry Red all the way through, having a pleasing modified Rhubarb taste when prepared for serving. The ribs are not quite as large as some other Rhubarbs but its color and flavor sells it rapidly. It is reproduced from divisions and we are limited in our supply this year.

Prices for Large No. 1 Divisions:

Each 5 10 25 50 \$.85 \$5.75 \$7.00 \$16.25 \$30.00

McDONALD RED

This fine New RED TYPE RHUBARB originating in Canada is generally recognized as one of the best of RED RHUBARBS now offered. It is suitable for field growing or Forcing. The plants are healthy, strong growers, producing long deep red to pink ribs of very fine flavor. It can only be reproduced by divisions and plant prices are necessarily high but if a definite RED RHUBARB IS WANTED WE RECOMMEND THE McDONALD.

Prices from divisions:

Each 5 10 25 50 \$.75 \$3.50 \$6.50 \$15.00 \$25.00

WASHINGTON ASPARAGUS

Prince per 25 50 100 250 500 750 1000 2 year, No. 1 \$2.35 \$3.75 6.00 \$12.00 \$18.75 \$24.75 \$30.00

We advise that you plant the rust-resistant varieties known as Washington, for they have proven the most profitable. They are the best for either home or commercial planting. A well cared for Asparagus bed of a few thousand plants can always be depended on to bring you a good return and bring you money when you need it during the early spring months.

MARY WASHINGTONThis is considered one of the best of the Washington kinds of Asparagus. It starts early and produces a heavy crop of very large, tender asparagus. Green in color, and very good quality.

GOOSEBERRIES

2 yr. No. 1 - Each 80c

DOWNING. Fruit is large, handsome pale green and of highest quality. Bush is a good grower. **RED JACKET.** Large size with red berries of good quality.

CURRANTS

2 yr. No. 1 - Each 75c

WILDER. The bush is a strong grower, the fruit is large, red and a good keeper and long shipper.

RED LAKE. Originated in Minnesota. It has been well tested and should prove a success in all sections. The berry is very large and a bright red. A heavy yielder and should stand at the top.

BLACKBERRIES

2 yr. No. 1 — 10 for \$1.75; 100 for \$9.75

BLOWER. This berry is claimed to be the hardiest, most productive and finest quality and commands the highest price. The berry is jet black, an excellent shipper.

ELDORADO. This is one of the most valuable berries for market and home use, being very large, sweet, and having no hard core.

RUBY RED

Another new red Rhubarb introduced from Canada. The stalks are intensely red as the name implies—even the inside of the stalk is red. Rhubarb sauce made from Ruby is as red as Strawberry sauce. The skin is so tender it can be cooked with the stalk. Both Ruby and MacDonald are money-makers on the market because they sell on sight at a premium over common Rhubarb.

Each 5 10 25 50 \$.75 \$3.50 \$6.50 \$15.00 \$25.00

CHAMPION'S RED

A market growers choice.

Our stock seed plants are carefully selected and protected against cross pollenization from inferior strains to assure you of getting large, well colored rhubarb from the plants we sell.

Strong 1 yr. whole roots, ½ to 1" caliper.

Each 5 10 25

Each 5 10 25 50 \$.30 \$2.75 \$6.25 \$12.00 \$20.00



The new Boysenberry is truly a glorified Youngberry. We offer it again this year because of the tremendous large size of the berries; because of its very prolific fruits; and lastly, because we think that it has the highest qualities of all bramble fruits.

They are just as easy to grow as Blackberries. They produce a larger crop, not because there are more berries, but because each berry is so much larger. Has a rich tangy flavor all its own

a rich, tangy flavor all its own.

3 10 25 50 100

1 yr. \$1.15 \$2.55 \$4.65 \$8.10 \$14.00

CHAMPION'S RASPBERRY PLANTS ARE ALWAYS A SAFE INVESTMENT

PLANT SUNRISE

FOR HOME OR FOR MARKET

2 yr. No. 1 - 10 for \$2.25; 25 for \$4.10; 100 for \$12.35

The drupelets are small, making the berry more attractive than Latham. The color is bright red but turns dark red on ripening. The berries pick easily. They are firm, fine textured, juicy, non-crumbly, mild sub-acid in flavor with a good Raspberry aroma, and better in quality than Latham, and better than Ranere under some conditions.

The berries ripen in New Jersey about two days before Ranere. In size they are intermediate between Ranere and Latham but are nearer the size of Latham.

Official records of picking dates show SUNRISE to be 10 to 16 days earlier than Latham.

GRAPES

AGAWAM. Very large with thick skin and sweet flavor. Red.

BRIGHTON. Large of good flavor. A fine early red grape.

CACO. Fruit very large in handsome complete bunches, a rich wine-red over amber, very large bearer. Its flavor is sweet and distinctive.

CATAWBA. When fully ripe they are a large dark copper colored fruit, which requires a long season.

CONCORD. The standard blue grape and probably the most extensively grown grape in the U. S. When fully ripe is almost black.

DELAWARE. The old fashioned small red dessert grape, but is unexcelled for flavor either of the grape or juice.

FREDONIA. A new productive, very black grape, ripening with Portland. The bunch and berry are large with excellent flavor, and ripens about ten days ahead of Moore's Early and is an excellent shipper as it does not crack. This grape fills a long-felt need. A juicy, delicious black grape on a vigorous and productive vine.

MOORE'S EARLY. Clusters of medium sized berries, large and black, very hardy and ripens early.

NIAGARA. Clusters of large and handsome pale yellow berries. It ripens with Concord and is the best white grape for the home market.

WORDEN. Large bunches of fine quality black berries which ripen a few days ahead of Concord.

PORTLAND. A new white grape developed in Fredonia, N. Y. Ripens earlier than any other known grape, which permits its being grown over a wide range of territory. The berries are large and have that beautiful yellowish color like Niagara. It has all of the good qualities that a grape should have. The quality is excellent and it is equal to the Niagara and other large grapes. It contains much sugar and can be eaten before fully ripe. The vine is very hardy and highly productive. I wish to assure you that I believe it is well worth your time to try this variety, as I am sure that you will be pleased with Portland.

LATHAM

2 yr. No. 1 — 10 for \$2.25; 25 for \$4.10; 100 for \$12.35

Tremendously Productive; Large Berries. Latham is a tall, vigorous grower, the canes are extra heavy, well able to support the load of fruit. The foliage is healthy, dark green, tough and leathery, highly resistant to insects. Latham ripens with Cuthbert. Covers a longer fruiting season. The berries are beauties and will cause a sensation wherever they are shown. Many are over an inch in diameter and they hold this size to the end of the season. Color dark rich red.

EVERBEARING

2 yr. No. 1 - 10 for \$2.25; 25 for \$4.10; 100 for \$12.35

INDIAN SUMMER. A new everbearing red raspberry introduced by the N. Y. Experiment Station recently, the Indian Summer seems to be meeting with general favor. The berries are much larger than other so-called everbearing raspebrries, roundish, conical, medium red, slightly crumbly and of excellent quality. The summer crop ripens very early; the autumn crop from September on to frost. Plants are hardy, vigorous, about medium height, and bear heavy crops.

BLACK RASPBERRIES

2 yr. No. 1-10 for \$1.45; 25 for \$3.30; 100 for \$9.90

CUMBERLAND. Black, large and productive, firm and a good shipper.

NEW LOGAN. A new black cap of Ohio origin is gaining much favor among growers. Its quality and productiveness equals Cumberland and is ten days earlier.

GRAPE VINE PRICES

2 yr. No. 1 60c ea.; \$4.50 per 10; \$25.00 per 100 1 yr. No. 1 50c ea.; \$3.60 per 10; \$20.00 per 100

SEEDLESS CONCORD

A new grape that is fast proving a favorite with the home owner. Of high quality being excellent when eaten out of hand. The home garden is not complete without this outstanding grape. \$1.50 each.

GOLDEN MUSCAT

This comparatively new variety requires a season fully as long as Concord, but deserves a good trial wherever it has a possible chance to ripen. Valuable for home use and roadside market. The berries are large and meaty, having very few seeds, usually one or two, which are easily separated from the pulp. It makes a large, pyramidal, compact, well-filled cluster. \$1.50 each.

SEEDS

FOR THE MARKET AND HOME GARDENER

This year for the first time we offer you a complete line of Garden Seeds. After using our seeds I can assure you that you will continue using them for they are of the best quality and highest Germination which we are able to produce.

This list does not necessarily have all the varieties which we can offer.

interested in other items not listed, kindly write us.

BEANS - DWARF or BUSH

PENCIL POD WAX. 55 Days. Outstanding as a market gardener's variety and equally desirable for freezing or for the home garden. Pods are handsome light yellow, very fleshy, brittle, stringless, and of unexceled quality. Plant large and thrifty and heavily productive over a long period. Seed black.

Pkt. 10c; 1/2 lb. 35c; Lb. 60c; 2 Lbs. \$1.00; 15 Lbs. \$6.30

FERRY'S GOLDEN WAX. 48 Days. A splendid early home garden variety. Pods attractive, golden yellow, thick, oval, fleshy, brittle, stringless. Plant small but very productive. Seeds white splashed with carmine and

Pkt. 10c; 1/2 lb. 35c; Lb. 60c; 2 Lbs. \$1.00; 15 Lbs. \$6.30

BOUNTIFUL. 48 Days. One of the best for shipping



purposes. Also largely used in home and market gardens. Pods clear. light green, wide, flat, fleshy, slightly fibrous but entirely stringless, brittle and tender. Plant large, thrifty, productive. Seeds solid vellow.

Pkt. 10c; ½ Lb. 30c; Lb. 50c; 2 Lbs. 90c; 15 Lbs. \$5.20.

POLE OR RUNNING BEANS

IMPROVED MISSOURI WONDER. 66 Days. An excellent corn field variety. Pods thick oval to round, slightly curved, of fair quality when used young for snap but become tough and stringy when fully grown. Vine productive, vigorous and a good climber. Seed medium size, flattened kidney shaped. Grey buff splashed with tan.

Pkt. 10c; 1/2 Lb. 35c; Lb. 60c; 2 Lbs. 90c; 15 Lbs. \$5.20

KENTUCKY WONDER. 65 Days. Unexcelled for home and market use, and also suggested for freezing. Pods long, slightly curved and twisted, round and heavily indented. Very fleshy and slightly stringy. Vine sturdy, a good climber and prolific over a long season. Seeds flat oval, buff colored.

Pkt. 10c; 1/2 Lb. 35c; Lb. 60c; 2 Lbs. 90c; 15 Lbs. \$5.20

SCIOTA OR STRIPED CREASEBACK. 72 Days. Unexcelled corn field bean for snaps. Pods light green, round, straight, tender and of good quality at snap stage; become spotted with purple as they mature. Vines hardy, vigorous and a good climber. Seeds buff with blackish stripes.

Pkt. 10c; 1/2 Lb. 35c; Lb. 60c; 2 Lbs. 90c; 15 Lbs. \$5.20

GREEN PODDED BUSH BEANS

GIANT STRINGLESS GREEN POD. 53 Days. Standard variety used in home and market gardens also for canning and freezing. Pods medium green, round, very fleshy with marked indentation between seeds. Brittle Pods medium green, round, very and stringless. Seeds glossy yelowish brown. Pkt. 10c; 1/2 Lb. 30c; Lb. 50c; 2 Lbs. 90c; 15 Lbs. \$5.20.



STRINGLESS GREEN POD (Landreth's). 53 Days. One of the best general purpose varieties. Used for home and market gardens, canning and freezing. Pods medium green, nearly round, very fleshy, stringless, fine grained and tender. Retain their green color well. Plant very vigorous and productive. Seeds light coffee brown.

Pkt. 10c; 1/2 Lb. 30c; Lb. 50c; 2 Lbs. 90c; 15 Lbs. \$5.00

TENDER GREEN. 54 Days. An outstanding general purpose variety for market gardens, home gardens, canning and freezing. Pods long, round, straight, stringless and of fine quality. Plant erect, vigorous growing, and very productive. Seeds brown, mottled with light fawn. Pkt. 10c; ½ Lb. 30c; Lb. 50c; 2 Lbs. 90c; 15 Lbs. \$5.50

BEANS — LIMA DWARF

BURIPEE'S IMPROVED BUSH. 75 Days. Similar to Burpee's bush but is slightly earlier, and seed some-what thicker, Recommended for freezing, Pods broad, flat, usually with 4 large thick greenish tinged seed. Pkt. 10c; 1/2 Lb. 35c; Lb. 60c; 2 Lbs. \$1.00; 15 Lbs. \$5.50

HENDERSONS BUSH LIMA (Baby Lima). 65 Days. Extensively used by canners, and popular as an early 4 small oval beans. Green shell beans of excellent quality, Plant medium size, heavily productive, seed small, flat and white.

Pkt. 10c: 1/2 Lb 25

Pkt. 10c; 1/2 Lb. 35c; Lb. 60c; 2 Lbs. 90c; 15 Lbs. \$5.20

FORDHOOK BUSH LIMA. 75 Days. The standard market garden and shipping variety. Also highly recommended for freezing. Pods medium green, thick, plump, and straight containing 3 to 4 beans of highest quality. Plant large erect, heavily productive. Pkt. 10c; 1/2 Lb .35c; Lb. 60c; 2 Lbs. \$1.00; 15 Lbs. \$5.50

LIMAS -- POLE

FLORIDA BUTTER, SPECKLED. 85 Days. Popular and dependable variety largely used in the south. Stands drought and heat better than most kinds. Pods borne in clusters, usually 3 beans to the pod. Vines with glossy dark green leaves, vigorous and very produc-tive. Seeds small, oval, flat, buff spotted or splashed with maroon to almost black.

Pkt. 10c; 1/2 Lb. 35c; Lb. 60c; 2 Lbs. 90c; 15 Lbs. \$5.20

CABBAGE



COPENHAGEN MARKET. 66 Days. Our stock of this variety is the extra early Splendid for early strain. market and shipment, also valuable as an early variety for kraut. Plant small, compact, stem short, heads uniformly round, firm, usually 6 to 7 inches in diameter, and weigh 3 to $3\frac{1}{2}$ pounds.

Interior clear white and of excellent quality. Pkt. 10c; Oz. 60c; 1/4 Lb. \$1.80; Lb. \$4.00

GOLDEN ACRE. 66 Days. The earliest round headed cabbage, especially valuable for early market and shipping. Plants small, and compact allowing close setting. Stem short, heads uniformly round, firm, commonly 6-7 inches in diameter, and weigh 3-31/2 pounds. Interior clear white and of excellent quality.

Pkt. 10c; Oz. 60c; 1/4 Lb. \$1.80; Lb. \$4.00

BEETS

EARLY BLOOD TURNIP. 60 days. For home and market garden. Tops medium to tall, excellent for greens. roots flattened globe shape; dark purplish red. Flesh deep purplish red zoned with a lighter shade.

Pkt. 10c; Oz. 25c; 1/4 Lb. 75c; 1/2 Lb. \$1.10; Lb. \$1.90

DETROIT DARK RED. 60 Days. This is the original strain of this popular variety. Roots globe shaped, symmetrical, and with small collar and tap root. Interior color deep blood red. Retains its excellent quality until roots are fully grown. Equally desirable for canning, home and market.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; 1/2 Lb. \$1.25; Lb. \$2.00

PERFECTED DETROIT. 62 Days. Tops medium to tall. leaves green tinged with red. Interior deep blood red, Desirable where large top and heavy tonnage is the main factor. An excellent canning strain.

Pkt. 10c; Oz. 30c; 1/4 Lb. 75c; 1/2 Lb. \$1.15; Lb. \$2.00

MANGEL WURZEL

DANISH RED GIANT ECKENDORF. 120 to 150 Days. Enormously productive; roots very large, thick, cylindrical, compressed at mid section. Blunt, red above, rose below ground, grow largely above ground, easily harvested.

Pkt. 10c; Oz. 20c; 1/4 Lb. 45c; Lb. \$1.30; 10 Lbs. \$12.00

BROCCOLI

DeCICCO. 60 Days. An extremely early strain producing large heads ready for market 10 days to two weeks quicker than other varieties. It furnishes a large percentage of side shoots or sprouts excellent for bunching or for freezing. Plants medium tall, light green in color and very productivve. Our stock of this strain has been carefully selected, and can be highly recommended as the earliest maturing strain of Broccoli obtainable.

Pkt. 10c; 1/2 Oz. 45c; Oz. 80c; 1/4 Lb. \$2.40; Lb. \$8.00

ITALIAN GREEN SPROUTING, EARLY STRAIN. 70 Days. Vigorous early type, forming large compact central heads and very few laterals. First heads are ready for market in about 70 days from planting under favorable conditions, when the seed is planted in the open. Transplanting usualy delays maturity about one week. Pkt. 10c; 1/2 Oz. 35c; Oz. 60c; 1/4 Lb. \$2.00; Lb. \$6.00

MORE CABBAGE

JERSEY QUEEN (Yellows resistant). 62 Days. Extremely early variety very valuable for home and market garden as well as for shipping. Exceptionally resistant to yellows. The first of the resistant strains to mature.

Pkt. 10c; Oz. 70c; 1/4 Lb. \$2.00; Lb. \$5.00

FERRY'S ROUND DUTCH.

71 Days. Splendid for home and market gar-den. Plants small and compact. Stem short. Heads almost ball shaped, commonly 7 to 8 inches in diameter, 6 inches deep and weigh $4\frac{1}{2}$ to 5 pounds, firm and of high quality. Slow to produce seeders.



Pkt. 10c; Oz. 90c; 1/4 Lb. \$2.50; Lb. \$7.50

MARION MARKET (yellows resistant). 75 Days. lows resistant strain of Copenhageen market. Larger and coarses in plant, and not so early nor so uniform as the original strain, but with the round head and crisp tenderness of the parent cabbage. Will produce a normal crop on yellows infested soil where non-resistant strains fail completely.

Pkt. 10c; Oz. 70c; 1/4 Lb. \$2.00; Lb. \$4.75

WISCONSIN ALL SEASON (yellows resistant). 90 Days. Very valuable as a substitute for the regular All Seasons in infested localities. Chiefly used for kraut; also valuable for winter keeping. Heads large, commonly 10 to 12 inches across, 8 inches deep and weigh 9 to 10 pounds. Similar to but a trifle coarser and more variable in form of head than standard all Seasons.

Pkt. 10c; Oz. 70c; 1/4 Lb. \$2.00; Lb. \$4.50

FERRY'S PREMIUM LATE FLAT DUTCH. 100 Days. A very large late cabbage, popular for home and market garden, and for fall shipment; a good keeper. Heads very large and flat, but deep ,12 to 14 inches across, 7 inches deep and weigh from 12 to 14 pounds, or more, firm and of good quality.

Pkt. 10c; Oz. 60c; 1/4 Lb. \$1.80; Lb. \$4.00

SAVOY, CHIEFTAN (all America Award 1938). 88 Days. Earlier than standard market varieties of savoy. Plants medium size, short term and compact, leaves broad, rounded, closely and uniformly savoyed, dark olive green in color. Heads medium large, drumhead type, thick, flat, rounded on top, flat at the base, firm and well folded, with cap leaves well overlapped; stands a long time without bursting, not resistant to yellows.

Pkt. 10c; Oz. 70c; 1/4Lb. \$2.00; Lb. \$4.50

DANISH BALL HEAD. 100 Days. medium size with short stems. Heads large, flattened globe shape, very firm and solid, of splendid quality and keeps well in storage until late spring.

Pkt. 10c; Oz. 70c; 1/4Lb. \$2.00; Lb. \$5.00

ROUND RED DUTCH. 80 Days (medium early). Recommended for shipping, heads round, solid, about 6 inches in diameter, and weigh 3 to 5 pounds. Deep red.

Pkt. 10cl; Oz. 70c; 1/4 Lb. \$2.00; Lb. \$5.00

WISCONSIN HOLLANDER (yellows resistant). 100 days. Splendid late cabbage for storage, shipment and kraut manufacture. Strain developed out of Ferry's Hollan-der at the University of Wisconsin; heavy yielder on land infested so badly with the yelows disease that other non-resistant varieties fail completely. Plants large and very hardy. The heads are large, globular to flattened globe shape, very firm, weigh 7 to 9 pounds, of excelleent quality and keep well until spring.

Pkt. 10c; Oz. 70c; 1/4 Lb. \$2.00; Lb. \$5.00

CHINESE CABBAGE

CHIHILI. 70 days. Early and very sure heading, heads become 18 to 20 inches tall, 31/2 to 4 inches thick, tapered near the tip, very firm, well blanched, crisp, tender, and sweet.

Pkt. 10c; Oz. 45c; 1/4 Lb. \$1.20; Lb. \$2.50



CARROT

CHANTENAY RED CORED. Days. This is a distinct improvement over the well-known Chantenay especially in color, texture, and quality of flesh and has been accepted with much enthusiasm. Roots deep reddish orange, $5\frac{1}{2}$ -6 inches long, 21/4 inches thick at the shoulder, tapered stump-rooted, core reddish orange almost the same color as the flesh and so inconspicuous as to make the term coreless seem appropriate; flesh fine grained and tender of sweet delicate flavor.

Pkt. 10c; Oz. 35c; 1/4 Lb. 90c; 1/2 Lb. \$1.50; Lb. \$2.50 DANVERS HALF LONG. 75 Days.

Very productive and popular for home and market garden. Roots bright deep orange, 6-7 inches long, 13/4 inches thick, uniformly tapered to the brunt end. Flesh bright orange, crisp and tender. Suitable for bunching or bushel carrots.

Pkt. 10c; Oz. 35c; 1/4 Lb. 90c; 1/2 Lb. \$1.50; Lb. \$2.50

77 Days. All-America Award MORSE'S BUNCHING. 1934. Tops short foliage rather coarsely cut, stems medium size and strong. Roots at maturity are $1\frac{1}{4}$ - $1\frac{1}{2}$ by eight inches in length, almost cylindrical with rounded choulders and are well stumped. Developed as a bunching carrot for long distance shipping. Does well in north and should be used more by market growers. Pkt. 10c; Oz. 35c; $\frac{1}{4}$ Lb. 90c; $\frac{1}{2}$ Lb. \$1.50; Lb. \$2.50

IMPERATOR. 77 Days. Roots 8 inches long, 13/4 to 21/4 inches across at the shoulder. Cylindrical in shape and usually well stumped at maturity. Color deep orange. Popular bunching variety for shipping in the south and should be used more in the east to compete with shipped in produce.

Pkt. 10c; Oz. 35c; 1/4 Lb. 90c; 1/2 Lb. \$1.50; Lb. \$2.50

NANTES. 68 Days. Stump rooted. Particularly desirable for frame culture and one of the best for home garden and early market. Tops small, roots bright orange, 6-7 inches long, 1½ thick, cylindrical; stump-rooted. Flesh bright orange, of highest quality, core inconspicious, similar to much that is offered under the term coreless.

Pkt. 10c; Oz. 40c; 1/4 Lb. \$1.00; 1/2 Lb. \$1.65; Lb. \$2.75

CAULIFLOWER



EARLY SNOWBALL. 55 Days. Selected as the most satisfactory early strain of snowball cauliflower. Plants of medium height with rather waved and crumpled leaves which bend outward at the tips. Inner leaves cover the head well. Foliage is medium green. Heads of good depth, solid, Ivory white, and of fine quality. Early and very even in time

of maturity, therefore requires prompt handling. Pkt. 10c; 1/4 Oz. 90c; 1/2 Oz. \$1.70; Oz. \$3.00

SWISS CHARD

LUCULLUS. 60 Days. The fleshy crumpled leaves of this variety make very choice greens. Plant is erect, stems rounded and finely ribbed, foliage rich dark green. Pkt .10c; Oz. 25c; 1/4 Lb. 70c; 1/2 Lb. \$1.10

CELERY

CORNELL NO. 6. 100 Days. Developed and introduced by the New York College of Argiculture. Similar in aeneral character to Cornell No. 9. Plants are somewhat more open formation. Petioles shorter stems, thicker and less ribbed. Has good heart formation, highly resistant to Fusarium yellows.

Pkt. 10c; 1/4 Oz. 60c; Oz. \$1.75; 1/4 Lb. \$5.50

SUMMER PASCAL. 120 Days. One of the most popular green varieties. Recommended for home and nearby markets, but it is to tender and brittle to stand long distance shipping. Plants of medium height but with good length to the joint. Blanches more readily than some other varieties of green celery. Stalks nearly round, smooth, brittle, and with outstanding quality. Pkt. 10c; 1/4 Oz. 40c; Oz. \$1.25; 1/4 Lb. \$4.25

TALL NON-BOLTING GOLDEN PLUME. 90 Days. This strain grows taller and faster than the original strain introduced some years ago. Its ability to withstand low temperatures without bolting make it the most satisfactory of the Golden Plume strains for growing under certain unfavorable conditions. $8\frac{1}{2}$ to 9 inches to the joint; 26 to 27 inches overall height.

Pkt. 10c; 1/4 Oz. 50c; Oz. \$1:45; 1/4 Lb. \$4.50

GOLDEN PLUME 4162 (New Strain). Our improved strain bred to fill the need for a taller longer stemmed Golden Retains earliness and ease of blanching of orignial strain but is more compact, in form, straighter, and better shingled, much better adapted to standard crate. Heavy producer, 24-26 inches tall with stems $7\frac{1}{2}$ to $8\frac{1}{2}$ inches long with very full hearts.

Pkt. 10c; 1/4 Oz. 40c; Oz. \$1.25; 1/4 Lb. \$3.40

CHICORY

ASPARAGUS OR CATALOGNA. 65 Days. A rapid growing annual producing Dandelion like leaves which are very popular for early greens. Leaves and flower shoots tender with faint asparagus flavor. Our stock is the true cut leaved fibrous rooted type.

Pkt. 10c; 1/2 Oz. 35c; Oz. 60c; 1/4 Lb. \$1.75

COLLARDS

GEORGIA, SOUTHERN OR CREOLE. 75 Days. heading form of the cabbage family very generally grown for greens in home and market gardens in the south. Plant 2 to 3 feet tall, erect, spreadig. Forms a loose cluster or head of tender leaves.

Pkt. 5c; 1/4 Lb. 35c; Lb. \$1.00

SWEET CORN — HYBRID YELLOW



GOLDEN CROSS BANTAM P51X39. 88 Days. The leading and most widely used variety of hybrid sweet corn. Normally it matures 8 to 10 days later than Golden Bantam. 10 to 14 rowed. Stalks sturdy and productive. Better adapted for growing under more varied conditions and less susceptible to Stewarts Disease than other

varieties in its class. Pkt. 10c; 1/2 Lb. 30c; Lb. 55c; 2 Lbs. \$1.00; 10 Lbs. \$4.30

IOANA 1P39XI-45. 87 Days. A very desirable main crop variety which matures slightly later than Golden Cross Bantam. Plants sturdy and vigorous growing with broad numerous leaves. Foliage heavier than Golden Cross Bantam. Ears 12 to 14 rowed, cylindrical, well filled with medium narrow, light yellow kernels. Highly resistant to drought and bacterial wilt. Excellent canning and market garden variety.

Pkt. 10c; 1/2 Lb. 30c; Lb. 55c; 2 Lbs. \$1.00; 10 Lbs. \$4.30

SWEET CORN — OPEN POLLINATED

White

COUNTRY GENTLEMAN. 100 Days. Heavy yielding with evergreen character. Valuable for home, market garden and especially for canning. Set soid with irregular rows of kernels. These are white, shoe peg form, very deep sweet and tender.

Pkt. 10c; 1/2 Lb. 20c; Lb. 40c; 10 Lbs. \$3.00

STOWELLS EVERGREEN. 100 Days. Standard late variety very valuable for canning, and much grown for market. Ears 14 to 20 rowed, kernels deep white sweet and tender and remain in table condition for a long time.

Pkt. 10c; 1/2 Lb. 20c; Lb. 40c_ 10 Lbs. \$3.00

Yellow

GOLDEN BANTAM. 78 Days. The best strain of the early original type of golden bantam. Plants very productive commonly bearing two ears. Ears strictly 8 rowed, very uniform. Kernels rich golden yellow, very tender, sweet and of splendid rich flavor.

Pkt. 10c; 1/2 Lb. 20c; Lb. 40c; 10 Lbs. \$2.60

CORN FOR ROASTING EARS

EARLY ADAMS OR BURLINGTON. 90 Days. Hardy, much used for table in the south, 12 to 14 rowed. Kernels white fairly sweet and tender, become smooth and hard when ripe.

Pkt. 10c; 1/2 Lb. 20c; Lb. 30c; 10 Lbs. \$2.10

TRUCKER'S FAVORITE. 90 Days. Similar to Early Adams. Extensively used in the south for roasting ears. Ears 12 to 14 rowed. Kernels white.

Pkt. 10c; 1/2 Lb. 20c; Lb. 30c; 10 Lbs. \$2.00

POPCORN

110 Days Early. Kernels translucent WHITE RICE. waxy white; pointed. Kernels large and snow white when popped.

Pkt. 10c; 1/2 Lb. 25c; Lb. 45c; 10 Lbs. \$2.85

SOUTH AMERICAN. 110 Days. Large yellow kernels which pop to enormous size without hard centers.

Pkt. 10c; 1/2 Lb. 25c; Lb. 45c; 10 Lbs. \$2.85

CRESS

CURLED OR PEPPER GRASS. 45 Days. Very hardy, fast growing annual which produces in a few weeks a good supply of attractive, finely curled dark green foliage, which is splendid for garnishing and of a pleasant pungent flavor.

Pkt. 10c; 1/2 Oz. 25c; Oz. 40c; 1/4 Lb. \$1.25; Lb. \$3.25

DILL

MAMMOTH. 70 Days. Annual about 2 to 3 feet tall. of strong aromatic odor and mildly pungent flavor. Chiefly grown for seed clusters used in making dill pickles.

Pkt. 10c; Oz. 20c; 1/4 Lb. 50c; Lb. \$1.50

EGG PLANT

FORT MYERS MARKET. 85 Days. Vigorous and very productive high bush variety, holding fruits well off the ground. Fruits ideal size for shipment, 9 to 10 inches long, $5\frac{1}{2}$ to $6\frac{1}{2}$ inches in diameter, nearly egg shaped, broadest near blossom end. 'Outstanding for deep purplish black color and high gloss,

Pkt. 10c; Oz. \$1.00; 1/4 Lb. \$3.00

BLACK BEAUTY. 80 Days. Popular home and market sort. Plants thrifty, 24-30 inches tall. Commonly bearing 4 to 6 large fruits which are smooth, broad egg shaped, uniform, very rich dark purple, retaining the color a long time.

Pkt. 10c; Oz. \$1.00; 1/4 Lb. \$3.00

CUCUMBER



A AND C OR COLORADO. Days. An outstanding variety for shipping on account of its deep green color. Fruits slightly tapered at neck and moderately pointed, but fairly straight and symmetrical, 8 to 9 inches long, 2 to 21/2Very inches thick white spined. popular in south eastern U.S.

Pkt. 10c; Oz. 40c; 1/4 Lb. \$1.00; Lb. \$3.25

CUBIT. 70 Days. A new variety of specal merit because of its excellent shape and dark green color. Fruits white spined, cylindrical, smooth and hold their attractive color to larger size than most varieties. Fruits 71/2 to 8 inches long, 17/8 inches in diameter. Shy seeder. Pkt. 10c; Oz. 45c; 1/4 Lb. \$1.40; Lb. \$4.00

CHICAGO PICKLING. 60 Days. Valuable pickling and slicing variety. Fruits medium green; black spined 6-7 inches long; $21\!/_2$ inches thick; taper slightly toward each end very uniform.

Pkt. 10c; Oz. 40c; 1/4 Lb. \$1.00_ Lb. \$3.25

IMPROVED LONG GREEN. 68 Days. Excellent home garden variety. Fruits ten to 12 inches long, medium dark green, black spined, very desirable for slicing.

Pkt. 10c; Oz. 40c; 1/4 Lb. \$1.00; Lb. \$3.25

MARKETER. 70 Days. A variety of recent introduction producing very dark green, cylindrical fruits which taper slightly at both ends. 71/2 to 8 inches long, 21/4 inches in diameter. White spined. Vines vigorous and prolific. Its uniform shape and attractive color, make it an excellent market variety.

Pkt. 10c; Oz. 45c; 1/4 Lb. \$1.40_ Lb. \$4.00

NATIONAL PICKLING. 54 Days. A particularly uniform and valuable black spined variety, for production of high grade small pickles. Fruits straight, symmetrical, full at the ends, about 6 inches long, 2½ inches thick when mature.



STRAIGHT 8. 66 Days. All America Gold Medal award for 1935. This outstanding variety produces symmetrical, cylindrical fruits about eight inches in length and 11/2 inches in diameter, white spined. Fruits well rounded at the ends, deep green when ready for use, and free from objectionable striping or tipping.

Pkt. 10c; Oz. 45c; 1/4 Lb. \$1.40; Lb. \$3.75

ENDIVE

FULL HEART BATAVIAN. 90 Days. Distictly improved form of broad leaved Batavian. Plant medium large with very deep, full, compact, well-blanched heart of infolded broad leaves, that are of thick buttery texture

Pkt. 10c; Oz. 35c; 1/4 Lb. 80c

KALE or BORECOLE

DWARF BLUE CURLED. 75 Days. Similar to dwarf green curled except its color which is distinctly bluegreen. A very popular variety.

Pkt. 10c; Oz. 40c; 1/4 Lb. \$1.00; Lb. \$3.00

DWARF GREEN CURLED, 75 Days. Very hardy. Plants become 12 to 15 inches tall with 30 inch spread. Compact, leaves deep yellowish green, large finely curled and compact.

Pkt. YOc; Oz. 40c; 1/4 Lb. \$1.00; Lb. \$3.00

KOHL RABI

EARLY PURPLE VIENNA. 60 Days. Standard early sort. Plants small, leaves dark green, with profuse purple staining, bulbs flattened globe shape. Best for use when 2 to $2\frac{1}{2}$ inches in diameter, but become larger, exterior purple, but flesh white, mild, crisp, tender.

Pkt. 10c; Oz. 60c; 1/4 Lb. \$1.50; Lb. \$4.00

LETTUCE

BIBB. 57 Days. A distinct butter head, very dark green variety which has been popular in the middle south for maply years. Plant small forming a rather loosely folded head of small size. Leaves thick, deep greens lightly tinged or spotted with brown. Quality excellent. Should be planted early as it bolts to seed readily in hot weather.

Pkt. 10c; Oz. 40c; 1/4 Lb. \$1.10; Lb. \$3.25

HANSON. 82 Days. An old standard home and market garden sort, very hardy. Plant very large with broad thick, frilled light yellowish green leaves, forming rather large, globular head, white at the heart, crisp sweet, and tender.

Pkt. 10c; Oz. 40c; 1/4 Lb. \$1.25; Lb. \$3.60

ICEBERG (Giant Crystal Head). 82 Days. Very popular for nearby and home market. Plant large with broad crisp, wavy light green leaves, tinged brown on margins. Head large, well folded, white inside, crisp, very sweet and tender. Must not be confused with New York which is commonly called Iceberg by shippers and green grocers.

Pkt. 10c; Oz. 40c; 1/4 Lb. \$1.25; Lb. \$3.60

Loose Leaved Varieties

BLACK SEEDED SIMPSON. 45 Days. Early. Dependable in all parts of America, and widely grown in home and market gardens. Plant large attractive, compact, with broad, frilled light green leaves that are of fine crisp texture and splendid quality.

Pkt. 10c; Oz. 25c; 1/4 Lb. 65c; Lb. \$2.00

EARLY CURLED SIMPSON. 45 Days. Early. Also known White seeded Simpson very hardy and dependable. Particularly popular for home gardens. Plant large, compact, bright, light, lustrous green, leaves broad, frilled, firm, crisp, sweet and of good quality.

Pkt. 10c; Oz. 25c; 1/4 Lb. 65c; Lb. \$2.00

GRAND RAPIDS. 42 Days. Very early. Hardy, disease resistant, the most widely used and best adapted variety for greenhouse forcing. Plants large upright, compact and handsome, bright solid light green. Leaves large and broad, margin much waved and frilled, very tender and sweet when grown under glass.

Pkt. 10c; Oz. 25c; 1/4 Lb. 65c; Lb. \$2.00

GRAND RAPIDS U. S. NO. 1 (mildew resistant). 42 Days. Developed by Dr. I. C. Jagger of the U. S. Department of Agriculture and is mildew resistant. About the same as Grand Rapids except that the leaf margins of U. S. No. 1 are a little more deeply cut and heavily frilled, the color a little duller and lighter green. Recommended for general planting as it stands longer without bolting to seed than other strains.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.50

PRIZE HEAD. 48 Days. Very early, quick growing, and popular for home gardens. Plant medium large, strictly loose leaf, leaves broad, crumpled and frilled. Outside leaves tinged red, inner leaves wholly green. Very crisp, sweet and tender.

Pkt. 10c; Oz. 25c; 1/4 Lb. 65c; Lb. \$2.00

LEEK

AMERICAN, LONDON, OR LARGE FLAG. 150 Days. Early. A popular gardeners variety with long, thick, well branched stem. Leaves a pleasing light green color.

Pkt. 15c; Oz. 65c; 1/4 Lb. \$1.70; Lb. \$5.75

MUSKMELON and CANTALOUPE Orange Fleshed Varieties



HALE'S BEST (original strain). 86 Days. The earliest shipping melon of outstanding merit, for home and market garden. Fruits oval, $6\frac{1}{2}$ inches long, $5\frac{1}{2}$ inches in diameter. Ribbing distinct covered with heavy netting. Flesh thick, salmon orange, sweet aromatic flavor.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75

HALE'S BEST NO. 36. 87 Days. A selection from the original strain to a slightly smaller and more uniform type. One of the best varieties for long distance shipping. Fruits run very uniform with little or no ribbing. Heavy netting. Seed cavity small. Flesh firm sweet and spicy. Ideal for home and market.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75

HALE'S BEST NO. 936. 88 Days. The latest development in the Hales best class. A shipping melon nearly round with a solid high net ,and very uniform in size and shape. Size slightly larger than Hales Best No. 36 and melons have a heavier net. Seed cavity small and well filled. Flesh salmon orange, firm, sweet, juicy.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75

HONEY ROCK OR SUGAR ROCK. 85 Days. Newly developed, somewhat variable, early variety increasing in popularity among market gardeners and shippers. Fruits 5 to 6 inches in diameter, round to slightly flattened, coarsely netted, rind very strong, flesh medium thick, deep salmon color, juicy, and of a sweet musky flavor. Very little loss of fruits due to growth cracks during the ripening season.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75

IROQUOIS. 90 Days. This new melon developed by Cornell University has definite resistance to Fusarium wilt. Fruits are round to oval, about 61/2 inches in diameter, with prominent ribs, and good netting, the rind is tough and holds up well. Flesh is deep orange color, of fine texture and excellent quality. Skin creamy green at maturity.

Pkt. 15c; Oz. 75c; 1/4 Lb. \$2.00; Lb. \$6.00

PRIDE OF WISCONSIN. Similar in size and shape to Honey Rock. Oval in shape with tough heavily netted Flesh deep orange and very thick. Sweet and of excellent quality.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75

TIP TOP: 90 Days. Very popular melon for nearby markets. Fruits large, roundish to broad oval, commonly $7\frac{1}{2}$ inches long, skin slate green ripening to yellowish, furrowed but sparsely netted. Flesh thick, salmon yellow, very juicy sweet, and of good rich

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75

Green Fleshed Varieties

NETTED GEM OR ROCKY FORD. 92 Days. Well known, widely cultivated shipping and market sort. Fruits small, oval, about 5 inches long, $4\frac{1}{2}$ inches in diameter. Shows no ribbing; entirely covered with uniform netting. Flesh thick, Green Sweet, juicy and of good flavor.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75

WATERMELON

DIXIE QUEEN. 85 Days. Much used in the south for shipping and also good for home gardens because of the excellent quality. Fruits nearly round, light green striped with darker green. Often weigh 40 to 50 pounds. Rind thin but tough. The deep red flesh is crisp and sweet. The few seeds are white.

Pkt. 10c; Oz. 40c; 1/4 Lb. \$1.00; Lb. \$3.00



HARRIS' EARLIEST. 80 Days. The best extremely early variety; very popular in northern sections. Fruits medium size, broad oval, dark green stripes, alternate with lighter, rind brittle, flesh bright red, of good quality, seeds blackish.

Pkt. 10c; Oz. 25c; 1/4 Lb. 75c; Lb. \$2.10

STONE MOUNTAIN (Dixie Belle) 90 Days. Recently introduced melon of outstanding merit. Ideal for home and market garden, shipped north in enormous quantities. Fruits very large, broad oval, almost round with blocky ends. Dark green with indistinct veining, rind hard and tough, flesh bright red, crisp and sweet. Seeds white with brown tips.

Pkt. 10c; Oz. 25c; 1/4 Lb. 75c; Lb .\$2.10

TOM WATSON. 95 Days. The most widely grown melon for shipping, also popular for home and market garden use. Fruits very large, oblong, cylindrical, symmetrical dark green with fine veining of very dark green, rind very tough, flesh bright deep red, crisp and sweet, seeds vary in color from brown to almost white.

Pkt. 10c; Oz. 25c; 1/4 Lb. 75c; Lb .\$2.10

WONDER (improved Kleckley's Sweet). 85 Days. Comparatively new. Useful for home and nearby markets, but tender rind makes it unsuitable for long distance shipping. Large dark green oblong fruits, often 22 Flesh rich red, sweet, and fine textured. inches long. Seeds white.

Pkt. 10c; Oz. 25c; 1/4 Lb. 75c; Lb .\$2.10

ONION

BRIGHAM YELLOW GLOBE. 110 Days. A strain of southport yellow globe, selected to produce bulbs with slightly deeper skin color. Very solid, globe shaped. Preferred by many growers because of its fine keeping qualities.

Pkt. 10c; Oz. 60c; 1/4 Lb. \$1.50; Lb. \$5.60

EVERGREEN BUNCHING (hardy white bunching). 60 Days. A very profitable home and market garden variety, for young or bunching onions. Produces a cluster of 4 to 6 useful shoots from a single seed the first season. Winters over well where weather is not too severe and provides a heavy crop for early harvest, if planted in mid summer.

Pkt. 10c; Oz. 60c; 1/4 Lb. \$1.50; Lb. \$5.60

SOUTHPORT RED GLOBE. 110 Days. Standard late variety, used in large quantities in some markets. Splendid keeper. Blubs large globe shaped, skin thick, very deep puplish red, flesh white with faint tinge of pink. Flavor strong.

Pkt. 10c; Oz. 75c; 1/4 Lb. \$2.00; Lb. \$6.50

SWEET SPANISH UTAH. 115 Days. The best of the very large mild varieties. One of the original Spanish types, but a better keeper because it was selected for keeping qualities. Deep amber orange, small neck globular.

Pkt. 10c; Oz. 80c; 1/4 Lb. \$2.50; Lb. \$7.50

MUSTARD

SOUTHERN GIANT CURLED, Long Standing. 60 Days. Very hardy and the most popular for greens. Leaves large and wide, bright green and very curly on the edges. The plant although slightly spreading is upright in growth. Does not bolt to seed quickly. Pkt. 10c; Oz. 20c; 1/4 Lb. 50c; Lb. \$1.50

OKRA or GUMBO

DWARF LONG POD, GREEN. 55 Days. Prolific, plants 2½ to 3 feet tall, pods dark green, fleshy and tender, become 7 to 8 inches long, and 1 1/8 inches in diameter, tapered near the tip.

Pkt. 10c; Oz. 20c; 1/4 Lb. 40c; Lb. \$1.10

PARSLEY

EXTRA TRIPLE CURLED (moss curled). 75 Days. Plant compact, leaves dark green, and so finely cut and closely curled as to resemble tufts of moss. Aside from its value for flavoring and garnishing the plant is decorative. Tall, light green and very productive. Pkt. 10c; Oz. 20c; 1/4 Lb. 65c; Lb. \$1.60

HAMBURG, THICK ROOTED. 90 Days. The root of this variety is edible, and resembles a parsnip in color and The roots may be stored in sand for winter shape.

Pkt. 10c; Oz. 20c; 41/4 Lb. 65c; Lb. \$1.60

PEPPER

CALIFORNIA WONDER. 72 Days. (sweet). Large green



fruits available very early. This is the standard of excellence in sweet peppers; much used by both market growers and shippers. Plant thrifty, upright, heavily productive over a long season. Fruits handsome, very large, very smooth and regular, commonly 41/2 inches long and 31/2 inches through. Dark green becoming bright crimson. Flesh ex-tremely thick and firm. Sweet

throughout and of distinct flavor. Our stock is definitely superior.

Pkt. 10c; 1/2 Oz. 40c; Oz. 75c; 1/4 Lb. \$2.25

LONG RED CAYENNE. 70 Days. (hot). A leading sort for use in pickles, for canning and drying. Plants large and very prolific . Fruits 5 inches long, 1/2 inch thru. Tapered, deep green, becoming bright red, very pungent.

Pkt. 10c; 1/2 Oz. 40c; Oz. 75c; 1/4 Lb. \$2.00

OAKVIEW WONDER. 63 Days. (Sweet). An earlier and more productive strain of California Wonder developed by line breeding at the Oakview Seed breeding station. Fruits blocky, smooth, with thick, mild, sweet flesh. Plants shorter and stockier than California Wonder but fruits are set earlier and more abundantly. An outstanding strain unsurpassed for shipping or for home and market garden.

Pkt. 10c; 1/2 Oz. 45c; Oz. 80c; 1/4 Lb. \$2.45

RUBY KING. 65 Days. (sweet). Standard for home, market garden and shipping. Plants vigorous, upright, and prolific. Fruits large 41/2 to 5 inches long, 21/2 inches thru, slightly tapered, deep green becoming bright deep red; flesh thick and sweet, and mild.

Pkt. 10c; 1/2 Oz. 40c; Oz. 75c; 1/4 Lb. \$2.00

WORLD BEATER. 70 Days. (sweet). Standard early shipping pepper. Fruits large, oblong, commonly 5 inches long, and $3\frac{1}{2}$ inches in diameter, deep green becoming bright deep red. Flesh thick and sweet. Our strain is outstanding.

Pkt. 10c; 1/2 Oz. 40c; Oz. 75c; 1/4 Lb. \$2.25

PARSNIP



HOLLOW CROWN, THICK SHOULDER. 130 Days. An improved strain of hollow crown or Guernsey. The standard sort for home or market gardens. Roots 12 to 15 inches long, 3 inches wide at the shoulder tapering gradually to the tip.

Pkt. 10c; Oz. 20c; 1/4 Lb. 65c; Lb. \$1.60

PEAS

ALASKA, WILT RESISTANT. 58 Days. An extremely early variety widely grown for canning purposes. Also used by market gardeners where earliness is the first consideration. Vines slender and light green in color. Very uniform in time of maturity. Pods borne singly, very plump, blunt ended. Seeds small round, medium green with bluish cast. This strain has now replaced the original type of Alaska as it has all of the good qualities of the parent stock and in addition is fully resistant to fusarium wilt.

Pkt. 10c; 1/2 Lb. 25c; Lb. 30c; 10 Lbs. \$2.50

LAXTONIAN. 60 Days. Vines dark green pods borne singly; dark green; plump; tapered at the tip. Seeds large wrinkled; cream.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 10 Lbs. \$3.00

LITTLE MARFEL (improved strain). 64 Days. Our recently improved stock is outstanding, unsurpassed in quality and productiveness, particularly valuable for home garden. Vines dark green, very thrifty. Pods dark green, very plump, straight blunt ended. Seeds medium sized, squarish, distinctly wrinkled, green, interior green.



Pkt. 10c; 1/2 Lb. 25c; Lb. 40c; 10 Lbs. \$3.00

PREMIUM GEM. 62 Days. Valuable home garden variety. Vines medium green, Pods medium green, plump, straight, blunt ended. Seeds medium sized; green wrinkled.

Pkt. 10c; 1/2 Lb. 25c; Lb. 40c; 10 Lbs. \$3.25



THOMAS LAXTON. 60 Days. Unsurpassed for the home or market garden as an-early, large podded pea of high quality. Excellent for shipping and canning and now the most extensively used variety for freezing. Pods borne singly, deep green, plump, broad, blunt ended. Seeds large, wrinkled, cream and green.

Pkt. 10e; 1/2 Lb. 30c; Lb. 50c; 10 Lbs. \$3.45

ALDERMAN. (wilt resistant) 75 Days. Splendid large podded type of the Telephone group, for home, market garden, shipping and freezing. Vines dark green. Pods dark green, plump, straight, tapered at the tip. Seeds large, wrinkled, pear shaped, green, interior green.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 10 Lbs. \$3.00

BLISS EVERBEARING. (wlit resistant). 72 Days. Popular for the home garden. Vines dark green, thrifty, of long bearing period. Pods medium green, borne in pairs, plump, straight, blunt. Green peas, large sweet, of marrowy texture and flavor. Dry seeds large and green, flattened coarsely wrinkled, interior pale green.

Pkt. 10c; 1/2 Lb. 25c; Lb. 40c; 10 Lbs. \$3.00

PEAS — EDIBLE POD

DWARF GRAY SUGAR. (wilt resistant). 72 Days. Highly productive edible pod variety. Vines branched, bearing an abundance of pods. Light or pale green. Quality excellent.

Pkt. 10c; $\frac{1}{2}$ Lb. 25c; Lb. 40c; 10 Lbs. \$3.00

PUMPKIN

LARGE YELLOW OR CONNECTICUT FIELD. 120 Days. Standard field pumpkins for pies, canning and stock feed. Fruits very large usually 10 inches long, 12 inches in diameter and weigh 20 pounds — sometimes much larger. Skin smooth, deep orange yellow, shell thin, hard. Flesh thick, coarse, sweet and deep yellow.

Pkt. 10c; Oz. 20c; 1/4 Lb. 50c; Lb. \$1.50

SUGAR OR NEW ENGLAND PIE. 115 Days. Earliest and best for pies, grown in home and market gardens, and for shipping. Fruits commonly 6 inches long, and 8 to 9 inches in diameter. Flattened, furrowed, skin smooth, rich reddish orange, rind hard, flesh thick, orange yellow, of unexcelled quaity.

Pkt. 10c; Oz. 20c; 1/4 Lb. 50c; Lb. \$1.50

RADISH

CINCINNATI MARKET. 29 Days. Popular home and market garden sort. Tops short and small. Roots 6 to 7 inches long, 5/8 inch thick, cylindrical, tapered near tip, deep red with purplish tinge. Flesh white, mild crisp. Pkł. 5c; Oz. 20c; 1/4 Lb. 60c; Lb. \$1.20; 10 Lbs. \$11.50

EARLY SCARLET GLOBE MED-IUM TOP. 23 Days. An excellent strain for general home and market garden. Especially desirable for use out of doors under normal growing conditions. Color rich bright scarlet, flesh white, mild, crisp. A very popular strain with shippers.

Pkt. 5c; Oz. 20c; 1/4 Lb. 60c; Lb. \$1.20; 10 Lbs. \$11.50

FRENCH BREAKFAST. 25 Days. Standard home and market garden sort, also suitable for Tops small, roots ob-

long, blunt, with slender well defined tap root, about 11/2 inches long, and 5/8 inch thru. Rich scarlet with white bottom. Flesh white, crisp, and of splendid quality.

Pkt. 5c; Oz. 20c; 1/4 Lb. 60c; Lb. \$1.20; 10 Lbs. \$11.50

ICICLE. 30 Days. The best early white variety. Particularly popular in home and market gardens. Tops Roots long and tapered; very white throughout, small. brittle as ice, of splendid quality, mild and of splendid flavor.

Pkt. 5c; Oz. 20c; 1/4 Lb. 60c; Lb. \$1.20; 10 Lbs. \$11.50

SCARLET TURNIP, WHITE TIPPED. 25 Days. Handsome, popular variety of outstanding quality, much used in home and market gardens. Tops small. Roots deep turnip-shape, almost globular, with slender tap root, bright scarlet with well defined white area around the tip. Remains crisp, and of splendid quality until 1 inch in diameter.

Pkt. 5c; Oz. 20c; 1/4 Lb. 60c; Lb. \$1.20; 10 Lbs. \$11.50

SALSIFY

MAMMOTH SANDWICH ISLAND. 150 Days. The standard variety for home, market gardens and shipping. Produces uniform long tapered white roots. Pkt. 10c; Oz. 45c; 1/4 Lb. \$1.50

SORREL

LARGE LEAVED FRENCH. 60 Days. The standard home garden and market sort. Produces large thick, bright green arrow-shaped leaves of midly acid flavor.

Pkt. 10c; Oz. 45c; 1/4 Lb. \$1.50



RUTABAGA

AMERICAN PURPLE TOP or IMPROVED LONG ISLAND. 90 Days. Widely grown for market, for storage and car load shipment. Tops small, neck short, roots large and spherical, deep purplish red above the ground, light yellow below. Tap root small, flesh yellow, fine grained, firm, crisp, mild and sweet.

Pkt. 5c; Oz. 25c; 1/4 Lb. 35c; Lb. 90c

SPINACH

BLOOMSDALE, RE-SELECTED DARK GREEN. 40 Days. (round seeded) The standard very early sort for home and market gardens. Plants upright and compact, attain height of 10 to 12 inches, and spread of 12 to 15 inches. Leaves large, blistered, and crumpled. Rich deep glossy green, of splendid uality.

Pkt. 10c; Oz. 20c; 1/4 Lb. 45c; Lb. 85c

GIANT THICK LEAVED. (Nobel). 43 Days. (round seeded) Decidely the best of the round seeded thick leaved group. Because of the enormous yield, long standing character, and the deep green color and smooth character of the leaves, this is highly recommended for canning as well as for home and market garden. Leaves very large, thick, broad arrow shape, with rounded tip.

Pkt. 10c; Oz. 20c; 1/4 Lb. 45c; Lb. 85c

NEW ZEALAND (Tetragonia). 55 Days. Distinct from other kinds of spinach, and particularly valuable for culture in hot dry weather. Seeds comparatively large and nut-like. Plants very large and spreading, leaves numerous, small, triangular, thick, deep green. tender leafy shoots are gathered repeatedly.

Pkt. 10c; Oz. 30c; 1/4 Lb. 60c; Lb. \$1.20

SQUASH

EARLY WHITE BUSH SCALLOP. 50 Days. Standard scallop squash for home and market garden. Fruits uniform, round, attain 9 inches in diameter, flattened, with scalloped margins, smooth, greenish white when young, white when mature.

Pkt. 10c; Oz. 25c; 1/4 Lb. 65c; Lb. \$2.00

EARLY PROLIFIC STRAIGHT NECK. All America award 1938. 50 Days. New high yielding summer squash. Plants strictly bush and compact with ample foliage, permitting close planting. Fruits straight, smooth and of delicate creamy color, firm and usable when only 4 to 5 inches long, and until 12 to 14 inches long. Quality unsurpassed. Suitable for home and market garden and for shipment.

Pkt. 10c; Oz. 25c; 1/4 Lb. 65c; Lb. \$2.00

YELLOW SUMMER CROOKNECK. 60 Days. Popular for home, market garden and shipping. Fruits become 12 to 14 inches long, and 3½ inches thru, neck curved, skin orange yellow, moderately warted.

Pkt. 10c; Oz. 25c; 1/4 Lb. 65c; Lb. \$2.00

HUBBARD. 105 Days. The standard winter squash for home, market and shipping. Fruits large commonly 9 to 10 inches thru, globular, dark bronze green, moderately warted, rind very hard and strong, flesh very thick, deep orange yellow, fine grained and dry, of splendid quality.

Pkt. 10c; Oz. 35c; 1/4 Lb. 90c; Lb. \$2.75

TABLE QUEEN (Acorn or Des Moines). 80 Days. Extremely prolific. One of the most popular for home, market garden and shipping. Fruits pointed acorn shape. $5\frac{1}{2}$ inches long and 4 inches thru, uniformly ridged, skin smooth, dark green, shell thin, flesh light yellow, bakes dry and sweet.

Pkt. 10c; Oz. 30c; 1/4 Lb. 70c; Lb. \$2.10

TOMATO

EARLIANA. 64 Days. Particularly valuable for home and early market. Our strain is definitely superior in earliness and quality. Fruits medium sized, flattened globe shape, deep scarlet red, firm and smooth.

Pkt. 10c; Oz. 80c; 1/4 Lb. \$2.50; Lb. \$9.00

GREATER BALTIMORE. 83 Days. Particularly for canning. Heavily prdouctive. Fruits deep scarlet red, large, commonly weigh 6 ounces, deep but flat, smooth, very firm and solid.

Pkt. 10c; Oz. 75c; 1/4 Lb. \$2.25; Lb. \$7.50

JOHN BAER. 73 Days. Especially fine canning and shipping variety. Fruits medium size, flattened globe shape, deep scarlet red.

Pkt. 10c; Oz. 75c; 1/4 Lb. \$2.25; Lb. \$7.50

MARGLOBE. 75 Days. We offer a most superb strain of this splendid type in point of earliness, uniformity and general desirablility. Definite disease resistance recommends this variety for use in sections infested with Fusarium wilt and nailhead rust. Plants thrifty and heavily productive with long bearing season. Fruits uniform deep scarlet, large, uniformly globe shaped, smooth, solid, and of distinct quality.

Pkt. 10c; Oz. 75c; 1/4 Lb. \$2.25; Lb. \$7.50

OX HEART. 100 Days. Very popular late home garden variety. Fruits very large often weigh 1 to 2 pounds or more. Heart-shaped, pink, flesh solid with few seeds, of mild flavor, and very choice for salads.

Pkt. 10c; Oz. \$1.60; 1/4 Lb. \$5.00

PONDEROSA. (sometimes called Beefsteak). 90 Days. One of the best for home use. Fruits deep purplish pink, extremely large, commonly 9 to 12 ounces each; deep but flat, very fleshy but with few seeds. Very mild non-acid flavor.

Pkt. 10c; Oz. \$1.60; 1/4 Lb. \$5.00

RUTGERS. 75 Days. A recent development by the New Jersey Agricultural Experiment Station. Fruits medium to large, similar in shape to Marglobe. But slightly more flattened. Highly recommended as a second early maturing variety for canning and tomato juice.

Pkt. 10c; Oz. 80c; 1/4 Lb. \$2.50; Lb. \$9.00

STONE. 85 Days. Particularly valuable for the market gardener, trucker and canner. Heavily productive. Fruits uniform bright deep scarlet, large and flat, but deep, smooth and solid.

Pkt. 10c; Oz. 75c; 1/4 Lb. \$2.25; Lb. \$7.50

STOKESDALE. 70 Days. A second early scarlet fruited variety maturing about a week earlier than Marglobe. Plant rather open in habit, with medium heavy foliage. Fruits large globe or subglobe, smooth and well colored. Rescmmended for both canners and shippers. Particularly where length of growing season is less than average.

Pkt. 10c; Oz. 80c; 1/4 Lb. \$2.50; Lb. \$9.00

TOMATO — Small Fruited Varieties

RED CHERRY. 75 Days. Fruits small, round, rich deep red. Pkt. 10c; Oz. 80c; 1/4 Lb. \$2.75.
YELLOW PEAR. 75 Days. Fruits two inches long pear formed. Pkt. 10c; Oz. 80c; 1/4 Lb. \$2.75.

TURNIP

PURPLE TOP WHITE GLOBE. (Market Gardener's strain) 55 Days. The standard home, market garden and shipping sort, for table use and splendid for field culture. Tops medium large, compact, cut leaved. Roots globular, smooth, bright purplish red above, white below, becomes 5 to 6 inches in diameter. Flesh white and firm, fine grained and tender when young.

Pkt. 5c; Oz. 25c; 1/4 Lb. 40c; Lb. \$1.00

ORANGE JELLY or GOLDEN BALL. 60 Days. Splendid for table use. Tops small cut leaved. Roots globular, commonly 4 inches in diameter. Skin smooth orange yellow. Flesh yellow, firm ,fine grained and of good quality.

Pkt. 5c; Oz. 20c; 1/4 Lb. 35c; Lb. 90c

HARDY SHRUBS

FLOWERING ALMOND

ALMOND. (Flowering Pink). A very attractive shrub in early spring, being in full bloom before its leaves appear. The flowers are small double and light pink and a mass of these in the right spot certainly will draw many well deserved compliments. **2-3 ft. 75c each.**

ROSE OF SHARON

ALTHEA. Blooms late in August and September, with a profusion of large and brightly colored flowers, much like the tender hibiscus in form. Double rose, double white, double purple, double red, blue and single white.

2-3 ft. 75c each

ARALIA

PENTAPHYLLA. (Five-leafed Aralia). Long, slender, gracefully drooping branches a rich shiny green. Unique among shrubs in that it does not change color.

2-3 ft. 75c each; 3-4 ft. \$1.00 each

AMELANCHIER

CANADENSIS. (Shadblow). Covered with beautiful white flowers in early spring followed by large quantities of purple black berries. A beautiful specimen and its early flowering habit makes it stand out as the blooming period is entirely separate from most other shrubs.

2-3 ft. 75c each; 3-4 ft. \$1.00 each

AMORPHA

FRUTICOSA. Grows 6 to 10 feet high in large spreading bush form. The bright leaves contrast beautifully with the deep violet-blue flowers.

3-4 ft. \$1.00 each

BUTTERFLY BUSH

BUDDLEIA, ILLE DE FRANCE. A sensational variety of more uniform compact growth, and great brilliance of color in bloom. The flowers are rosy purple, with a deep violet suffusion. **2 year 75c each.**



HEDGE OF JAPANESE BARBERRY

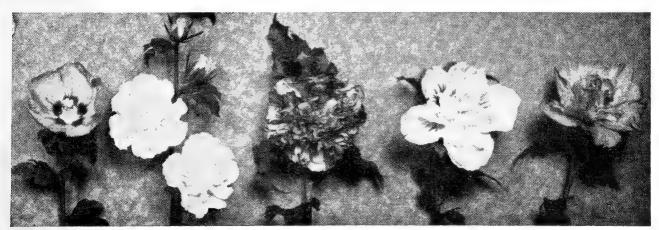
BARBERRIES

BERBERIS ATROPURPUREA. (Red Leaf Barberry.) A brilliant accent shrub as a solitary specimen or in a close group among duller foliage. This variety starts in its spring foliage a warm bronzy red, the heat of summer bringing out a red brilliancy, with autumn adding other tints to its richness. The abundant scarlet berries persist throughout the winter. A sunny exposure is required for the best color effect. 12-18 in., 50c each; 18-24 in., 75c each.

BERBERIS THUNBERGI. (Japan Barberry). The ideal low hedge plant, hardy, tough and of compact growth, adapted to shearing. The leaves are a beautiful green in the summer turning to a reddish bronze in autumn and being covered with shiny red berries all winter. It is customary to plant about 12 to 15 inches apart for a thick hedge, but 2 feet is close enough where individual expression is desired.

12-18 in. 40c, 10 for \$3.50; 18-24 in. 60c; 10 for \$5.00

BERBERIS THUNBERGI MINOR. (Box Barberry). An improved Thunbergi, its foliage so round and dense, and its growth so evenly compact, that it bears a striking resemblance to Boxwood. Slower and denser than Thunbergi its foliage allows a closer trimming than Thunbergi. 8-12 in., 45c each; 12-15 in. 65c each.



Assorted Altheas (Rose of Sharon)

CALYCANTHUS

FLORIDUS. (Carolina Allspice). A unique shrub growing upright to 6 feet. The strong reddish brown shoots are covered with large glossy leaves, from the axils of which spring odd double spicy flowers of chocolate red which are quite fragrant. 18-24 in., 75c; 2-3 ft. \$1.00 each.

CARAGANA

ARBORESCENS. (Siberian Pea Shrub). A strong vigorous grower which makes a fine showing with its bright green leaves and many clusters of bright yellow flowers. Very hardy and may be used often with good results. 2-3 ft. 75c; 3-4 ft. \$1.00 each.

CHOKEBERRIES

ARONIA ARBUTIFOLIA (Red Chokeberry). It bears an abundance of white flowers in May and its amazing red berries and foliage in the late fall greatly increase its value, carrying well into the winter. Does well in damp location

2-3 ft. 75c each

ARONIA BRILLIANTISSIMA. Very similar to the above but the berries are of a more brilliant red color and is much showier during the winter months.

2-3 ft. 75c each; 3-4 ft. \$1.00 each

CEPHALANTHUS

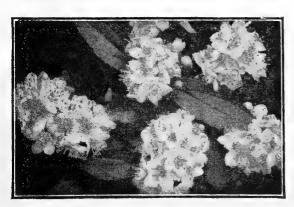
OCCIDENTALIS. (Button Bush). A dense round bush four to six feet in height with beautful waxy green leaves. This plant does well in a damp location and in July is covered with large fragrant ball-shaped greenish white flowers. 2-3 ft. 75c each; 3-4 ft. \$1.00 each.

CHIONANTHUS

VIRGINICA. (White Fringe). A very attractive shrub with large leathery leaves and lace-like white flowers borne in gracefully drooping clusters. Often tree like but usually bushy to the ground. 18-24 in., \$1.00 each; 2-3 ft., \$1.50 each.

CLETHRA

ALNIFOLIA. (Sweet Pepper Bush). A small shrub, very fragrant in August and September, when covered with long snowy wands of creamy white flowers. It is used well in a border close to a house where the fragrance may drift into the house. **2-3 ft. \$1.00 each.**



DEUTZIA LEMOINE



COTONEASTER DIVARICATA

COTONEASTERS

DIVARICATA. (Spreading Cotoneaster). This makes a handsome shrub with its graceful spreading habit and in autumn and winter it is covered with bright red fruit. 18-24 in. \$2.00 each.

CORYLUS

AMERICANA. (Filbert or Hazelnut). A compact well foliaged shrub which makes a wonderful screen or used well in a shrub planting; also one may enjoy a good supply of filberts. These plants bear young and very heavy year after year. 2-3 ft. 75c each; 3-4 ft. \$1.00 each.

CYDONIA

JAPONICA. (Flowering Quince). Scarlet flowers early in the spring followed by small quince shaped fruit that is quite fragrant. The foliage is shiny and the growth is dense, making it desirable as a planting specimen.

18-24 in., 75c each; 2-3 feet., \$1.00 each

DEUTZIA

GRACILIS. (Slender Deutzia). An excellent shrub for border planting and very attractive when covered with its many bead-like buds which open into pure white flowers in June. Two feet. 12-15 in. 55c each.

GRACILIS ROSEA. (Pink Deutzia). Has the same habits as Gracilis but grows a little taller and is covered with rose pink flowers in bloom. 18-24 in. 75c each; 2-3 ft. \$1.00 each.

LEMOINEI. (Lemoine's Deutzia). Medium large flowers of pure white borne in cone shaped heads, attains a height of four feet. **18-24 in. 75c each.**

SCABRA. (Pride of Rochester). Grows more bushily and blooms in May before the others. The flowers are large, free and double white.

2-3 ft. 60c each; 3-4 ft. 80c each

ELEAGNUS

ANGUSTIFOLIA. (Russian Olive). A small shrub-like tree, sometimes attaining a height of twenty feet. The flower is small, yellow within and very fragrant and covered with silvery scales.

2-3 ft. 75c each; 3-4 ft. \$1.00 each.

EUONYMUS

ALATUS. (Winged Burning Bush). Coarse corky winged branches, leaves turning to crimson in the autumn. Is covered with orange berries in tan hulls which often remain through the winter. 2-3 ft. 75c each; 3-4 ft. \$1.00 each.

EUROPEUS. (European Burning Bush). A large shrub with interesting shiny leaves which turn to beautiful reddish shades in the fall. The plants have a great abundance of showy red fruit in the fall. 3-4 ft. \$1.00 each; 4-5 ft. \$1.25 each.

YEDOENSIS. (Yeddo Bittersweet Tree). 8 ft. Notable for its ability to thrive in dry locations and poor soil. A distinctive large oriental bush, with long, leathery green leaves, ornamental in late fall with attractive bright rose-red fruits. The most prolific of the Bittersweet Trees. **3 - 4 ft. \$1.00.**

DOGWOOD

cornus ELEGANTISSIMA. (Silver Leaf Variegated Dogwood). Purplish red branches with beautiful silver variegated foliage. A beautiful plant in both summer and winter. 2-3 ft. \$1.00 each; 3-4 ft. \$1.50 each.

CORNUS LUTEA. (Yellow Twig Dogwood). A striking yellow branched form of dogwood much used as a contrast. 2-3 ft. 75c each; 3-4 ft. \$1.00 each.

CORNUS MASCULA. (Cornelian Cherry). The small button shaped flowers appear in early spring before the leaves, and in the fall the oblong scarlet fruit is very attractive. 3-4 ft. \$1.00 each; 4-5 ft. \$1.50 each.

CORNUS PANICULATA. (Gray Dogwood). Upright but compact grower, covered with good sized flowers in June. The bark and the under side of the leaves are gray, making a fine showing in both summer and winter. 2-3 ft. 50c each; 3-4 ft. 85c each.

CORNUS SIBERICA. (Coral Dogwood). A useful filling shrub with clusters of fine white flowers, white berries; with branches turning to a blood red in winter. **2-3 ft. 60c each; 3-4 ft. 85c each.**

FORSYTHIAS

Golden Bells

SPECTABILIS. A type very similar to Intermedia, in growth and habit, but having a much larger flower and many more blooms on each plant. 2-3 ft. 75c each; 3-4 ft. \$1.00 each.

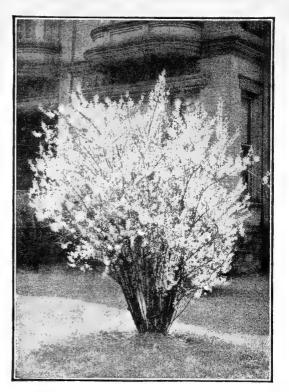
SUSPENSA. This is the only weeping form of the golden bells. Slender drooping branches strung with yellow flowers and followed by many shiny dark green leaves. May be used to good advantage on trellis and along the top of rock walls. Can be planted on banks, where it is difficult for other plants to grow. 2-3 ft. 75c each; 3-4 ft. \$1.00 each.

WITCH HAZEL

HAMAMELIS VIRGINIANA. A beautiful large shrub or small tree sometimes attaining a heighth of twenty-five feet. The flowers are bright yellow and appear in winter or early spring. 2-3 ft. 75c each; 3-4 ft. \$1.00 each.

ILEX

VERTICILLATA. (Winterberry). One of the best bright red berried shrubs with the fruit hanging on all winter and being rarely eaten by the birds. Has been used extensively cut for winter decorations and looks well over a long period of time in a winter bouquet. **2-3 ft. 75c each; 3-4 ft. \$1.00 each.**



FORSYTHIA SPECTABILIS, GOLDEN BELL

BEAUTYBUSH

KOLKWITZIA AMABILIS. (Beauty Bush). A charming new shrub with attractive leaves and gracefully arching branches. The beautiful flowers appear in great profusion in June, in pairs which cluster closely in cymes of about twenty five; bell shaped and somewhat lipped, pale pink with orange veins in the throat. 2-3 ft. 85c each; 3-4 ft. \$1.00 each.

GOLDEN CHAIN

LABURNUM YULGARIS. (Golden Chain). The golden chain is a handsome small tree with dark green leaves falling late in autumn without change of color. It has drooping racemes of bright yellow flowers in late spring, followed by long narrow pods which remain on the tree a long time. **2-3 ft. \$1.50 each; 3-4 ft. \$2.00 each.**

HONEYSUCKLE

LONICERA BELLA ALBIDA. (White Flowering Honeysuckle). Covered with white flowers followed by great fragrant clusters of red berries. 2-3 ft. 75c each; 3-4 ft. \$1.00 each.

LONICERA FRAGRANTISSIMA. (Winter Honeysuckle). Early pink and white fragrant flowers, with its bright green foliage retained all winter if somewhat sheltered.

2-3 ft. 75c each; 3-4 ft. \$1.00 each.

LONICERA MORROWI. (Morrow's Honeysuckle). A rounded spreading variety, blooms early in spring with creamy white flowers, later brilliant with a nice covering of crimson fruit. 2-3 ft. 75c each; 3-4 ft. \$1.00 each.

LONICERA TATARICA RUBRA. (Red Tatarian Honeysuckle). Light crimson flowers in early summer, with abundant red fruits following the flowers. 2-3 ft. 75c each; 3-4 ft. \$1.00 each.

LONICERA ZABELLI. A new honeysuckle to the gardener. Leaves are glabrous and the flowers are much redder than any of the other varieties which we have to offer. This variety is a good grower and is well used in border or group planting. 3-4 ft. \$1.00 each; 4-5 ft. \$1.50 each; 5-6 ft. \$2.00 each.

MOCK ORANGE

PHILADELPHUS AUREA. (Golden Mock Orange). Very valuable to use in contrast with green foliage shrubs, foliage is small refined and a very brilliant yellow. 12-15 in. 75c each; 18-24 in. \$1.00 each.

PHILADELPHUS CORONARIUS. (Old Fashioned Mock Orange).— Blooms in very graceful sprays in May. Flowers white and slightly scented. May be used for tall screens. 3-4 ft. 75c each.

PHILADELPHUS VIRGINALIS. (New Virginal Mock Orange). A magnificent new variety with good foliage and a compact habit of growth. The flowers are double semi-double and single, the flowers being of the largest most beautiful and sweetest scented of all the mock oranges. It blooms the earliest and also the longest. It is without question the leader of the mock oranges. 2-3 ft. \$1.00 each.

SHRUB ROSES

ROSA RUGOSA RUBRA. Single red flowers followed by showy apple-like fruit. Flowers and fruit persist all summer and fall. Excellent for grouping or individual beds. 2-3 ft. 60c each; 3-4 ft. 85c each.

ELDERBERRY

SAMBUCUS AUREA. (Golden Elder). Its bright yellow leaves contrast beautifully with other green leaved shrubs. Covered with clusters of shiny black berries in late summer. 3-4 ft. 75c each; 4-5 ft. \$1.00 each.

SORBARIA

SORBIFOLIA. (Ural False Spirea). A medium sized quick growing shrub with fluffy tassel-like heads of white flowers in mid-summer. 2-3 ft. 60c each; 3-4 ft. 80c each.

SNOWBERRIES

SYMPHORICARPOS CHENAULTI. (Pink Snowberry). A new improved snowberry with large pink berries, that are very shiny and attractive throughout the winter. Very profuse in its production of flowers and fruit. 2-3 ft. 60c each; 3-4 ft. 75c each.

SYMPHORICARPOS RACEMOSUS. (White Snowberry). Small pale rose colored blooms followed by large clusters of pure white berries which hang on the plant all winter. 2-3 ft. 60c each; 3-4 ft. 75c each.

SYMPHORICARPOS VULGARIS. (Red Snowberry). (Indian Currant). (Coral Berry). More compact than white snowberry. The narrow oval leaves are dull red and cluster tightly together along the drooping branches, a very good plant for foundation or steep bank planting. 2-3 ft. 60c each; 3-4 ft. 75c each.

RHODOTYPOS

RHODOTYPOS KERRIODES. (Jet Bead). Often called white Kerria. A well rounded shrub covered with light green leaves and large single white flowers, in May. Shiny black seeds in clusters follow the flowers and remain on the plant all winter. 18-24 in. 60c each; 2-3 ft. 75c each.

BUCKTHORNS

RHAMNUS FRANGULA. (Glossy Buckthorne). Leaves a dark glossy green, pale color beneath, fading to tones of yellow, orange and red, followed by berries changing from black to red. 2-3 ft. 75c each; 3-4 ft. \$1.00 each.



MOCK ORANGE (Philadelphus Virginalis)

SPIREA

ANTHONY WATERER. Dwarf plant with beautiful dark green foliage, well rounded shrub, with large brilliant rosy crimson flowers which last over a long season, but is at its best in midsummer. 12-15 in. 75c each.

ARGUTA. (Snow Garland). More rapid and somewhat stronger grower than the Thunbergi type. 2-3 ft. 60c each.

BILLARDI. Attains a height of five to six feet. It is crowned with fluffy pink tassel-like flowers from July to October. Scarcely twigged and branches upright. Blooms consistently and is very showy in group or naturalistic plantings. 18-24 in. 45c each; 2-3 ft. 60c each.

FROEBELLI. A fast growing Anthony Waterer type in both color of flower and foliage, but attains a height of four feet. 18-24 in. 50c each; 2-3 ft. 75c each.

THUNBERGI. Forms a dense feathery bush, with pale yellow-green foliage, changing in fall to a bright red and orange. Is covered with small white flowers in early spring.

2-3 ft. 75c each; 3-4 ft. \$1.00 each.

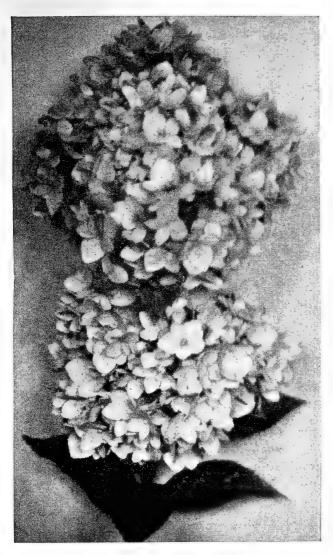
VAN HOUTTI. The old favorite white spirea. Quite common but yet one of the best of all shrubs. A good grower with good foliage and masses of large white flowers. A perfect fountain of pure white bloom in May and June. 3-4 ft. 60c each; 10 for \$5.00.

STEPHANANDRA

FLEXUOSA. (Cutleaf Stephanandra). An attractive border shrub growing to three feet. Handsome deep lobed foliage which colors to purplish red on angular or zigzagged branches. The plants bear white flowers in June. 2-3 ft. 60c each; 3-4 ft. 70c each.

TAMARIX

HISPIDA. (Spanish Tamarix). Very bushy with flowers in long upright panicles, bright coral pink, mid-summer. This variety blooms longest and is most used for cutting of both blooms and foliage. 2-3 ft. 75c each; 3-4 ft. \$1.00 each.



NIKKO BLUE HYDRANGEA

PRIVETS

LIGUSTRUM AMURENSE. (Amur River Privet). A hardy northern group type, upright and tall growing, the leaves a good dark green and makes an ideal hedge.

12-18 in. 10 for \$2.20; 100 for \$18.00 18-24 in. 10 for \$2.80; 100 for \$24.00 2-8 ft. 10 for \$3.50; 100 for \$28.00

LIGUSTRUM IBOTA. A strong growing spreading shrub with small white flowers in June followed by a heavy crop of black berries which hang on well into the winter. This variety is widely used for wide hedges and for group plantings. 2-3 ft. 35c each; 3-4 ft. 50c each.

LIGUSTRUM OVALIFOLIUM. (California Privet). Quick growing dense straight well clothed shoots. A dark shiny green, most used where hardy.

12-18 in. 10 for \$1.70; 100 for \$15.00 18-24 in. 10 for \$2.40; 100 for \$17.00 2-3 ft. 10 for \$3.00; 100 for \$22.00

HYDRANGEA

ARBORESCENS GRANDIFLORA. (Hills- of Snow) In a mass planting the large bunches of flowers resemble a bank of snow, and are in bloom from July to September. By cutting back to the crown each year they may be kept round and dense. 18-24 n. 75c. each; 2-3 ft. \$1.00 each.

QUERCIFOLIA. (Oakleaf Hydrangea). A very desirable shrub growing into round compact specimens three to four feet in heighth with very large crinkled, rough leaves. In the autumn the foliage turns to a beautiful shade of reddish bronze. 18-24 in. \$1.00 each.

GORGEOUS BLUE

NIKKO. The only hardy Blue Hydrangea which we have seen. It has withstood the last ten winters here at our nursery and during that time we recorded a temperature of 22 degrees below zero. Its flowers stay bright and fresh for a long time after blooming. The plants develop into broad clumps bearing in August a profusion of intense blue flowers. These showy plants attract attention and admiration wherever used. 2 yr. clump \$1.50 each.

PANICULATA GRANDIFLORA. (Pee-Gee Hydrangea). Fine for tall hedges or may be pruned to compact round clumps. Very attractive when laden with their massive blooms which are first snow white and then pink, finally becoming reddish bronze. 18-24 in. 50c each; 3-4 ft. \$1.00 each.

PANICULATA GRANDIFLORA, TREE TYPE. Same as above but on stem about 3 or 4 feet tall forming a bushy head with its giant showy blooms. 3-4 ft. \$2.00 each.

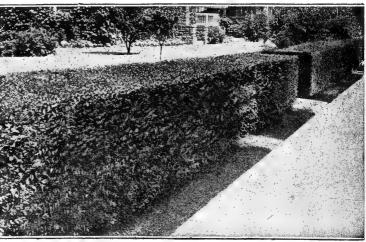
RHUS — SUMAC

CANADENSIS. (Fragrant Sumac). Attractive yellow flowers followed by red berries in June, and the leaves turn to a bright scarlet in autumn.

2-3 ft. 75c each; 3-4 ft. \$1.00 each.

COTINUS. (Purple Fringe or Smoke Tree). A spreading shrub or small tree covered with large clusters of round leaves, overhung in summer by mist-like clouds of tiny flowers. These are light lavender when they first appear and give the impression of smoke from the distance.

3-4 ft. \$1.00 each; 4-5 ft. \$1.50 each; 5-6 ft. \$2.00 each.



PRIVET HEDGE

type with dark shiny leaves. The branches are stiff and horizontally spreading gracefully, drooping at the ends. All plants of this variety are grown from softwood cuttings and therefore are very uniform in type. 18-24 in 50c each; 2-3 ft. 65c each.

LILACS

SYRINGA PERSICA. (Persian Lilac). Medium growing with slender branches topped with a purple spiked flower. 2-3 ft. 75c each; 3-4 ft. \$1.00 each.

SYRINGA VILLOSA. (Late Lilac). Comes into full bloom about one month later than the other lilacs, with blooms which are purplish-lilac in color. The plant makes a bushy compact specimen reaching a height of about eight feet. 2-3 ft. 75c each; 3-4 ft. \$1.00 each.

SYRINGA VULGARIS. (Common Purple Lilac). The old fashioned but still beautiful light purple lilac, very fragrant and prolific bloomer. 2-3 ft. 75c each; 3-4 ft. \$1.00 each.

SYRINGA VULGARIS ALBA. (Common White Lilac). Similar to the above but with white flowers. 2-3 ft. 75c each; 3-4 ft. \$1.00 each.

FRENCH HYBRID LILACS

All Varieties: 2-3 ft. \$1.25 each; 3-4 ft. \$1.75 each

BELLE DE NANCY. Large double flowers of rose satiny pink.

CHAS. JOLY. Beautiful large double red flowered lilac. LUDWIG SPATHE. Darkest of the Reds, a deep purplish red shade.

MAD. ABEL CHATNEY. Beautiful blooms of massive pure white flowers. Double.

PRES. GREVY. A compact flower of deep blue. Double.

PRES. POINCAIRE. An extra large flower of deep bluish purple which does not fade out when coming into full bloom. Double.

VON HORSTENSTEIN. A recent importation and well worth a trial. It produces large spikes of clear lavender flowers which have a fragrance all their own.

MORE VIBURNUMS

OPULUS. (European Cranberry). Beautiful dense brilliant green foliage, with large bunches of crimson berries all winter. The flowers are dense clusters about four inches across and pure white. 2-3 ft .75c each; 3-4 ft. \$1.00 each.

STERILIS. (Common Snowball). The old fashioned snowball that is in full bloom Decoration Day. It has large dazzling creamy white blooms, that when planted alone or in a mass give a wonderful show. 2-3 ft. 75c each; 3-4 t. \$1.00 each.

WEIGELA

CANDIDA. A very select variety which blooms in June and is covered with pure white flowers. 2-3 ft. 50c each; 3-4 ft. 70c each.

EVA RATHKE. The most distinct variety blooming later in July and most showy with its abundance of deep carmine flowers. **2-3 ft. \$1.00 each.**

FLORIBUNDA. Large crimson flowers and they are very showy, the ends of the branches being crowded with bloom. **2-3 ft. 75c each; 3-4 ft. \$1.00 each.**

HENDERSONI. A good rank grower and is well used as a screen plant and it attains a height of twelve or eighteen feet. It is a good bloomer being covered with beautiful pink Ifowers. **3-4 ft. 60c each; 4-5 ft. 75c.**

NANA VARIEGATED. (Dwarf Variegated Weigela). Leaves margined and streaked creamy white. A fine shrub for contrast or foreground planting. It bears many light pink flowers in June. 18-24 in. 60c each; 2-3 ft. 70c each.

VIBURNUM

AMERICANUM. (American Cranberry). Covered with many bright red berries which hang on through the winter. Broad flower clusters with usually only the outer fringe fully open, 2-3 ft. 75c each; 3-4 ft. \$1.00 each.

CARLESI. (Fragrant Viburnum). A valuable recent introduction that is indeed worthy of everything that is said about it. It is named correctly as its fragrance is noticeable for several hundred feet when the breeze is favorable. It is usually in bloom about Memorial Day and is of added value as a cemetery plant, as the flowers last a great deal longer than the bloom on most plants. B&B, 15-18 in. \$2.00 each; 18-24 in. \$2.50 each; 2-3 ft. \$3.50 each.

DENTATUM. (Arrow Wood). Bright green heart shaped leaves turning to purple red. May and June flowers of creamy white. The fruits are bluish black and appear in autumn. 2-3 ft. 75c each; 3-4 ft. \$1.00 each.

LANTANA. (Wayfaring Tree). Beautiful wrinkled lantana-like leaves, with white flowers in May and June. The fruit varies in color from crimson to black. This always causes a pleasing color combination during the entire summer. 2-3 ft. 60c each; 3-4 ft. 75c each.

LENTAGO. (Nannyberry). Flowers of pure white in great clusters through May and June, with large bluish black fruits.

2-3 ft. 75c each; 3-4 ft. \$1.00 each.



VIBURNUM LANTANA

HARDY VINES

BOSTON IVY

AMPELOPSIS VEITCHI. This is one of the finest hardy climbers that we have that will cling to walls and probably the most popular. The color is bright green in summer changing to the brightest crimson and yellow in the autumn. 2 yr. No. 1, 75c each.

TRUMPET CREEPER

BIGNONIA RADICANS. (Trumpet Vine). A strong growing vine with bright scarlet trumpet shaped flowers in July and August. Used to cover rock walls, telegraph poles, etc. **2 yr. No. 1, 75c each.**

HONEYSUCKLE

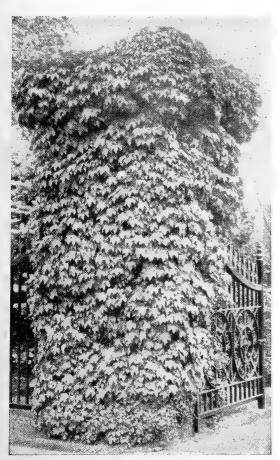
LONICERA HALLIANA. A very dense vine used either as a ground cover or on a wall. It has creamy white flowers. **2 yr., 60c each.**

LONICERA HECKROTHI. An exquisite new variety. Immense, showy clusters of trumpet-shaped buds with fragrant flowers, measuring up to 7 inches across. Outside petals brilliant flame-pink, inside a creamy golden yellow. Dark glossy foliage. Can be sheared to form a hedge or shrub or allowed to grow naturally as a vine. Blooms freely from early spring until heavy frost. 2 yr. plants \$1.00 each.

SCARLET TRUMPET. This outstanding vine is well recommended where the space to be covered is not too large. The most brilliantly colored of all the honey-suckles it is indeed a fine show with its many coral-red blooms backed by beautiful blue-gray-green foliage. 2 yr. No. 1, \$1.00 each.

SILVER LACE VINE

POLYGONUM AUBERTI. A very rapid growing vine averaging 25 feet in a single season, producing a great profusion of silvery sprays from late summer into fall. The leaves are small and bright. **2 yr. No. 1 \$1.00 each.**



BOSTON IVY

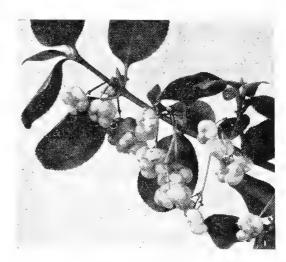
CLEMATIS

CLEMATIS PANICULATA. Woody climbing vines which are covered with creamy white flowers. These vines are perfectly hardy and are old favorites. 2 yr. No. 1, 75c each.

CLEMATIS JACKMANI. A very deep blue large flowered variety. 2 yr. No. 1, \$1.25 each.

WISTERIA

WISTERIA MAGNIFICA. Noblest and oldest of the vines. Often attains a great age with large woody trunk. The long flowers which are lilac blue with faint yellow spots, hang in large racemes. 2 yr. No. 1, \$1.25 each.



EUONYMUS VEGETUS

BROAD LEAF EVERGREENS

ANDROMEDA

PIERIS JAPONICA. A more upright plant than the Florabunda. The foliage is not so dark and has a very waxy appearance. It makes a very nice specimen and is one of our leading broadleaf evergreens. B&B 12-18 inch \$3.00 each; 18-24 inch \$4.50 each.

ILEX

GLABRA. (Ink Berry). Slow growing dense evergreen shrub, with small glossy leaves which will grow in heavy shade. Stands shearing well. Black berries produced in the fall hang on well into the winter. 15-18 in. \$2.50 each; 18-24 in. \$3.50 each.

EUONYMUS

coloratus. (Purple Leaf Creeping Euonymus). A purple leaf form of E. Radicans. This plant carries a rich green color throughout the summer and in the autumn turns to a purplish-red color which remains with it until spring. A wonderful plant for mass planting on banks and on stone-work. **15-18 in. 75c each.**

PATENS. (Sieboldi). A spreading evergreen shrub with bright green foliage which carries the rich green color throughout the year. Best used in group planting and is an ideal plant forborder work. **18-24 in. \$1.25 each.**

RADICANS. This is the common evergreen Euonymus used so much for covering banks and for use on stone or brick as wherever the branches touch, small clinging holdfasts are produced which makes this an ideal plant wherever it is used. 12-15 in. 75c each; 15-18 in. \$1.00 each.

VEGETUS. (Big Leaf Wintercreeper). Bushy with round dull green leaves. This plant is a sight in winter when it is covered with its bright scarlet fruit. 15-18 n. \$1.00 each; 18-24 in. \$1.50 each.

TREES FOR SHADE

BIRCH

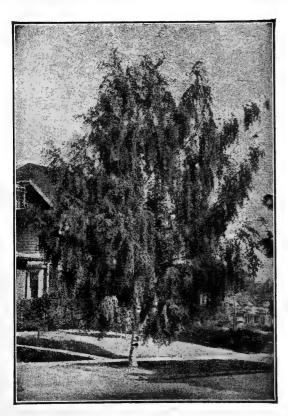
BETULA ALBA LACINATA. (Cut Leaf Weeping Birch). The bark is similar to the white birch in color. The tree is tall and slender, but a vigorous grower with graceful and weeping habit, together with the cut leaf foliage presents such beauty as has never been seen before in a single tree. Wonderful lawn specimen, often planted in a row to edge the drive. 6-8 ft. \$3.50 each; 8-10 ft. \$4.50; 10-12 ft. \$6.50 each.

MAIDENHAIR TREE

GINGKO BILOBA. (Salisburia). An elegant ornamental shade tree that is prized for its fern-like foliage. Its angular shape and long slender limbs are unique. Imported from southeastern Asia. 5-6 ft. \$3.00 each; 6-8 ft. \$4.00 each.

EUROPEAN PLANE

PLATANUS ORIENTALIS. (Sycamore). Often called oriental plant tree. Ususally used along streets and new allotments where quick shade is required. A lofty wide spreading tree with deeply lobed leaves. The bark is grayish green in the summer, but it sheds its bark in spots, giving it a mottled appearance as the spots of its trunk that are revealed are a creamy white. 6-8 ft. \$3.00 each; 8-10 ft. \$4.00 each; 10-12 ft. \$5.50 each.



CUT-LEAF WEEPING BIRCH

MAPLES

ACER DASYCARPUM. (Silver or Soft Maple). A hardy rapid growing native tree of beautiful proportions. Its rapid growth and large size is valuable for quick shade. Its leaves are good sized light green above and silvery beneath, turning to a light red and bronze in autumn. It produces shade quicker than any other variety. 6-8 ft. \$2.25 each; 8-10 ft. \$3.00 each.

ACER PLATANOIDES. (Norway Maple). A large tree with dark dense green foliage. It develops into a formal round head and produces very dense shade. A very slow grower but one is well repaid for waiting. 8-10 ft. \$4.50 each; 1½ to 1½ in. \$5.50; 1½-2 in. \$6.50 each.

ACER SCHWEDLERI. The purple leaved Norway. Its dark leaves attract attention at all times but are unusually fine in spring, when their unusual color contrasts beautifully with the green of other trees. In autumn they gradually turn to a golden yellow. 8-10 ft. \$5.00 each; 11/4 ot 11/2 in. \$6.50 each.

ACER SACCHARUM. (Sugar Maple). This is a great spreading tree symmetrical and of grand proportions. Its green leaves turn to a scarlet and yellow in the autumn. 8-10 ft. \$4.50 each; 10-12 ft. \$6.00 each.

WEEPING WILLOW

SALIX BABYLONICA. (Weeping Willow). Tall, upright, massive in form, with its long, slender branches growing straight downward. Weeping Willow is always attractive. It is especially so in summer when the pendulous branches sway gently in the breezes, and the long, slender, lustrous green leaves show a bright silver reflex. Willows grow rapidly, will thrive in wet places and like to be near water, but do not mind being planted elsewhere, as they grow heartily in almost any location. 8-10 ft. \$3,50 each.

ELMS

ULMUS AMERICANA. (American Elm). Most beautiful and stately of all our shade trees. Fast in growth with a rounded graceful drooping top. Indispensable as a shade tree because of its great spreading branches.

8-10 ft. \$2.50 each; 10-12 ft. \$3.50 each

ULMUS MOLINE. (Moline Elm). A valuable new type of elm of compact but rapid growing habit. It has very large leaves that are very dark blue-green in color, with the bark smooth and glossy.

8-10 ft. \$2.50 each; 10-12 ft. \$3.50 each.

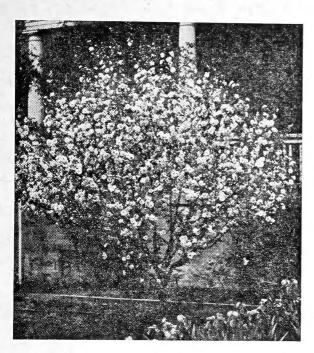
ULMUS PUMILA. (Chinese Elm). A type especially adapted to dry locations but does well under any normal conditions. In this section we consider it a partial dwarf because it grows so slow but it develops into a small compact tree. **8-10 ft. \$3.00 each; 10-12 ft. \$4.00 each.**

POPLAR

POPULUS NIGRA ITALICA. (Lombardy Poplar). Often attains the height of 100 feet or more. Old trees that were well placed when planted are today outstanding landmarks. The leaves are a rich shiny green with the under side slightly lighter. A good tree for accent.

5-6 ft. \$1.25 each

Ornamental and Flowering Trees



FLOWERING CRAB

RED FLOWERING PEACH

AMYGDADUS PERSICA. (Double Red Flowering Peach). A beautiful red flowering small tree which is indeed one of the showiest when it breaks into full bloom in the early spring. Its flowers are large and double and can be used to great advantage either as a lawn specimen or in a shrub planting. 2-3 ft. 75c each; 3-4 ft. \$1.00 each; 4-5 ft. \$1.50 each.

RED BUD

CERCIS CANADENSIS. (Red Bud or Judas Tree). A small tree of irregular form with attractive heart-shaped leaves. When the great quantities of small rose-colored blooms appear before the leaves, it gives one the impression of a cloud of pink smoke from the distance. It is a native tree through sections of Kentucky and is very noticeable in spring sprinkled among the densely wooded slopes. 3-4 ft. \$1.00 each; 4-5 ft. \$1.50 each.

FLOWERING DOGWOOD

CORNUS FLORIDA. (White Flowering Dogwood). The flowers are three or four inches across and appear in great profusion in spring before the leaves are out. The foliage is grayish green and is very handsome, and in the autumn turns to a rich crimson hue. Used individually or in groups both for its white flowers and its autumn colors. B&B 3-4 ft. \$2.00 each; 4-5 ft. \$3.50 each; 5-6 ft. \$6.00 each.

CORNUS FLORIDA RUBRA. (Red Flowering Dogwood). A slow grower making a small compact growth covered with large red flowers in early spring. And like the Florida its leaves turn crimson red in autumn. B&B 3-4 ft. \$4.00 each; 4-5 ft. \$5.00 each; 5-6 ft. \$7.50 each.

MAPLES

ACER GINNALA. (Amur Maple). Graceful and valuable for its bright autumn coloring. Attains a height of ten to twelve feet and makes a fine border specimen. 2-3 ft. 75c each; 3-4 ft. \$1.00 each.

FLOWERING THORNS

CRATAEGUS CORDATA. (Washington Thorn). Branches are upright with heart shaped leaves, forming a round head. Flowers white with a tint of rose in the center. B&B, 3-4 ft. \$2.50 each; 4-5 ft. \$4.00 each.

FLOWERING CRABS

MALUS ALDENHAMENSIS. A shapely tree making a brilliant display when covered with the masses of bright red flowers and also later when great quantities of shiny red apples adorn its branches. 3-4 ft. \$1.50 each; 4-5 ft. \$2.00 each.

MALUS ARNOLDIANA. (Arnold's Crab). The flowers are pale pink which are followed by clusters of large yellow fruit. The tree makes a nice bushy specimen. 4-5 ft. \$2.00 each; 5-6 ft. \$2.50 each.

MALUS ELEYI. (Red Flowering Crab). The young shoots are fuzzy and covered with red foliage resembling the Japanese maple. The flowers are rich red in color and appear in clusters much like apple blossoms, followed in the fall by red fruits in large clusters which are very attractive. 3-4 ft. \$1.50 each; 4-5 ft. \$2.00 each.

MALUS HOPA. (Hopa Crab). A very attractive variety of strong upright growth. It bears a profusion of very large double flowers of an unfading rose-red. The fruits are large, edible, with a distinctive red flesh. 3-4 ft. \$1.50 each; 4-5 ft. \$2.00 each; 5-6 ft. \$2.50 each.

MALUS IODENSIS PLENA. (Bechtel's Crab). The only perfectly double flowered crab. Its many delicate pink blooms appearing like small pink roses of delightful fragrance. A very popular type and much desired for the home grounds. 2-3 ft. \$1.25 each; 3-4 ft. \$1.75 each; 4-5 ft. \$2.25 each.

MALUS SARGENTI. (Sargent's Crab). This is a dwarf tree being considerably smaller than any other variety. The single pink flowers are followed by a showy red fruit. 4-5 ft. \$2.25 each; 5-6 ft. \$3.50 each.

FLOWERING AND RED LEAF PLUM

PRUNUS CISTENA. A small tree which has small pinklsh white flowers, but being used largely for its bright red leaves. 3-4 ft. \$1.25 each 4;-5 ft. \$1.50 each.

PRUNUS NEWPORT. Similar to the above variety, but grows a little larger and the color of the leaves is a trifle darker, and may be used where a little larger tree is desired. **3-4 ft. \$1.25 each; 4-5 ft. \$1.50 each.**

MOUNTAIN ASH

SORBUS AUCUPARIA. (European Mountain Ash). A large ornamental tree with compound ornamental leaves; white flowers in spring and clusters of bright orange red berries in the fall. Grows to a large size. Very attractive. 6-8 ft. \$3.00 each; 8-10 ft. \$4.00 each.

Evergreen Trees

All Evergreen Prices Are With Trees Balled and Burlapped



PYRAMID ARBORVITAE

ARBORVITAES

THUJA OCCIDENTALIS NIGRA. (Dark Green American Arborvitae). (White Cedar). Upright, broad based dark green foliage, dense, from the ground up. It can be trimmed or left to grow natural, either way will become a very handsome tree. **2-3 ft. \$2.75 each; 3-4 ft. \$5.00 each.**

THUJA COMPACTA. (Compact Globe Arborvitae). Dwarf dense little trees with light green foliage, very neat and attractive. Used for beds, borders or low hedges. 12-15 in. \$1.50 each; 15-18 in. \$2.00 each.

THUJA PYRAMIDALIS. (Pyramidal Arborvitae). A very dense columnar type, with dark green foliage, probably the most compact and erect of all the Arbarvitaes. The most popular upright evergreen for planting on either side of an entrance, or very correctly used as accent points, such as corners and pillars. **2-3 ft. \$3.00 each; 3-4 ft. \$4.00 each.**

HEMLOCK

TSUGA CANADENSIS. This beautiful and attractive plant is often spoken of as the most graceful of all evergreens. Its long branches droop gracefully to the ground and bend willingly in a faint breeze. A conical tree tapering from a broad base at the ground to a long straight thrifty shoot at the top. The leaves are rich dark green, having a grayish cast on the under side. When trimmed it is a very close and compact grower, but when untrimmed is still a graceful and handsome plant. A wonderful lawn specimen or part of a group planting. **3-4 ft. \$6.50 each.**

PINE

PINUS MUGHUS. (Mugho Pine). The only dwarf pine. Leaves short, stiff, and very formal. Branches short and very close to each other, giving the appearance of a solid mass of dark rich green. Grows in foreground of planting and for accent points. 15-18 in \$3.00 each; 18-24 in. \$4.00 each.

JUNIPERS

JUNIPERIUS HIBERNICA. (Irish Juniper). Erect, slender and formal in habit, with sage green foliage, very compact, making a splendid column. A very good substitute for Pyramid Arborvitae. 18-24 in. \$1.75 each; 2-3 ft. \$2.25 each; 3-4 ft. \$3.50 each.

JUNIPERUS BURKI. (Silver Cedar). A new Juniper of the silver-cedar type. A much thicker and better grower than Glauca, but does not have quite as blue a color. It is of a little broader type and may be used to advantage either in a foundation planting or as an individual specimen. 2-3 ft. \$3.50 each; 3-4 ft. \$5.00 each.

JUNIPERUS DEPRESSA PLUMOSA. (Andora Purple Spreading Juniper). This is an ideal evergreen for rock gardens and foundation plantings. It is a horizontal grower, attaining the height of from 6 to 16 inches. In the spring and throughout the growing season it is of a bright silver color, but in the autumn and through the winter it is a bright purple red color. 15-18 in. \$2.00 each; 18-24 in. \$3.00 each.

JUNIPERUS HORIZONTALIS. (Creeping Juniper). A handsome serviceable ground cover. The foliage quite thick and thread-like, with a fresh gray green color. Also very useful in rock garden work. 2-3 ft. \$1.75 each.

JUNIPERUS VIRGINIANA CANNARTI. (Cannarti Juniper). A new type that has become one of our leading specimens. It has deep rich green heavily tufted foliage, keeping this fine color throughout the winter. It can easily be trimmed and thus kept at any desired size. Some trees bear shiny berries which remain on the plant most of the winter.

2-3 ft. \$4.50 each; 3-4 ft. \$6.00 each.

JUNIPERUS VIRGINIANA GLAUCA. (Blue Cedar). This
well known variety is a popular favorite because of
its silvery-blue color. When the new growth comes out
in the spring it is steel blue in color and this sets the
plant off to a great advantage. It is without any
doubt one of the finest evergreens to use for an accent.

2-3 ft. \$4.50 each; 3-4 ft. \$6.00 each.

JUNIPERUS VIRGINIANA KETELERI. (Keteler Juniper).

A type similar to glauca, but entirely different in color.

Tall, upright grower and is always a perfect conical specimen. Fairly broad at the base and always very full and dense. The foliage is fine, and a grayish green in color. Often used in place of the more popular Pyramidal Arborvitae, but is better and should always be planted where it may receive partial or full sunlight.

2-3 ft. \$4.50 each; 3-4 ft. \$6.00 each.

RETINOSPORAS

PLUMOSA. Upright with good green foliage giving the appearance of a very large mass of plumes. Very attractive when these graceful branches are being swung slightly in a breeze. **2-3 ft. \$3.00 each.**

PLUMOSA AUREA. A very beautiful, compact plant with its golden yellow foliage, which is soft and plume-like. A good plant to use in a mass planting as its yellow color shows up to an advantage over green evergreens. 2-3 ft. \$3.00 each.

YEW, Taxus

TAXUS CUSPIDATA. A medium upright and spreading variety and may be successfully trimmed either way.

15-18 in. \$3.50 each; 18-24 in \$5.00 each.

TAXUS HICKSI. (Hick's Yew). A close, compact pyramidal tree. A very rich dark green and may be used in place of the favorite pyramidal Arborvitae.

15-18 in. \$3.50 each; 18-24 in \$5.00 each.

TAXUS INTERMEDIA. Similar in type of foliage and coloring to Brevifolia ,but a more upright and vigorous grower, without a doubt growing twice as fast as Brevifolia. We consider it the best of all the yews.

15-18 in. \$3.50 each; 18-24 in \$5.00 each.

RAMBLER AND CLIMBING ROSES

\$1.50 Each; 10 for \$12.50

CLIMBING AMERICAN BEAUTY. Large, double, solitary flowers, extremely profuse. A strong quick grower producing bright rose red flowers.

CHAPLIN'S PINK CLIMBER. A good grower making a good covering wherever grown and covered with many bright pink flowers when in bloom.

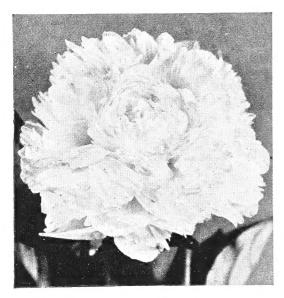
MME. GREGOIRE STAECHLIN. A new introduction with large solitary flowers of moderate fragrance. Crimson at the tip of the long buds and trails through the unfolding curly petals as carmine on a body of pearl pink. A wonderfful rose for covering and for individual or mass beautification.

PAUL'S SCARLET. This is the beauty of all the redflowering ramblers. The flowers are large and well shaped. They are bright scarlet red and throughout the long blooming season they fade but little.



DARK GREEN AMERICAN ARBORVITAE

PEONIES



FESTIVA MAXIMA

BARONESS SCHROOEDER. Rose type; late. White with shadings of flesh. This is one of the finest Peonies. Its immense flowers of great substance with high chalice-shaped center are freely produced, lasting a long time.

COURRONNE D'OR. Immense white blossoms with crimson blotches. Late. Its loose fluffy petals form an open massive head. Similar to Edulis Superba only blooming two weeks later.

Divisions \$1.00 each; Clumps \$2.00 each

EDULIS SUPERBA. Extra early, crown type, old-rose pink. Indispensable as an extra early deep pink commercial cut-flower.

FELIX CROUSSE. Medium sized very brilliant red flower globular, fragrant, and rich, dark green foliage. A charming mid-season favorite.

FESTIVA MAXIMA. Pure white with crimson splashes in the center. Very large with long strong stems. Early blooming variety of beautiful bearing.

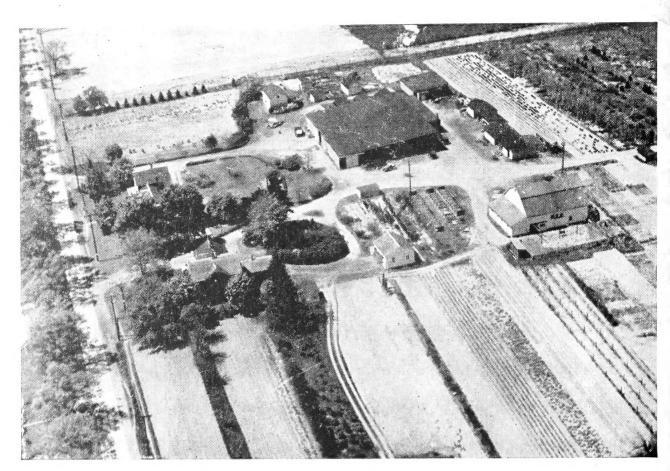
MARCHIONESS OF LANSDOWNE. Large white flowers sometimes changing in color to silvery pink.

MONS JULES ELIE. Early mid-season and the aristocrat of all peonies. Glossy lilac pink shading a deeper pink at the base, the entire flower overlaid with a silver cast, making wonderful cut flowers. One of the largest and handsomest cutting peonies in existence.

OFFICINALIS RUBRA. The earliest of all peonies, a deep rich crimson, a profuse bloomer and is usually in bloom Decoration Day. An old favorite garden peony—very showy and fine.

PRESIDENT TAFT. Delicate hydrangea pink, completely enveloped in a halo of white. Profuse bloomer.

SARAH BERNHARDT. A late bloomer, flat, compact, rose type, rose pink with silver tip. Erect grower with strong stems. A bright apple-blossom pink, very free flowering of perfectly formed flowers. The ideal cutflower peony.



Airplane View of Champion Nurseries' Cellars, Buildings, Office and Family Home on Narrows Road, Perry, Ohio

WHEN YOU

COMPARE OUR

PRICE

ALSO COMPARE OUR

QUALITY

56 YEARS
OF COMPLETE
SATISFACTION

